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*The Challenge is Crystal Clear*

# Bibliography

*Cooperative Extension System's*

## Water Quality Educational Materials

July 1990

Water Quality Initiative Team  
Extension Service  
U.S. Department of Agriculture



**United States  
Department of  
Agriculture**



**National Agricultural Library**



## INTRODUCTION

This is a bibliography of Cooperative Extension System Water Quality educational materials in use in the United States.

All States were asked to furnish information about the water quality educational materials they were using in their States. This included publications, fact sheets, audiovisual materials, and computer software. All information received from each State has been included in the bibliography. For States that did not respond, efforts were made to search other sources for information about materials available. These sources included other bibliographies, and reference files here at Extension Service/USDA.

The bibliography is divided by State and category. The educational materials have been placed into eight categories: Conservation, Drinking Water Quality, Nutrient Management, Pest Management, Testing, Waste Management, Wells, and Other. In addition each item has been referenced by intended audience. These include: agriculture, general, residential, youth, and other. These divisions will give the user the opportunity to search for materials by area of most interest.

Audiovisual materials such as slides, videos, films, and computer software have been included in this bibliography. They can be found at the end of each category and are listed by category-visual.

Each entry included in the bibliography includes all-information received from the State regarding the specific product. Each entry will include:

- Title of the Product
- State
- Publication number (assigned by the State)
- A description of the item
- Category - Audio Visual
- Audience (Agriculture, General, Residential, Youth, Other)
- Date of Publication
- Cost (if applicable)

An address for each State is listed at the end of the entries. Information on how to order the publications can be received from this address.

U.S.D.A., NAL

SEP 7 1999

Cataloging Prep



The purpose of this bibliography is to provide a resource for all State's use. As state specialists prepare educational materials, they may want to check this reference to see if another State has a similar item, or has materials that would be helpful in their efforts.

We hope you will find this bibliography useful.

Catherine E. Burwell  
Agent-Intern  
Water Initiative Teams

July 2, 1990

MARY ANN

ROZUM

Federal Extension.

720-0747

Rm 3344  
South Ag Bldg



Cooperative Extension System  
Water Quality  
Educational Materials

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EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: WATER RESOURCES SIMULATOR  
COMPUTER

Arizona  
AUTHOR:

PUB. #:

A suitcase simulator comprised of 2 panels that open approximately 3ft. high by 4 ft. wide, and 4 joy sticks to give participants an opportunity to confront real water management problems and to develop and evaluate different management strategies

CATEGORY:

AUDIENCE: General

COST \$ 0.00

TITLE: USING LARGE IRRIGATION FLOWS  
EFFICIENTLY

Arizona  
AUTHOR: T.Scherer; R.Gibson

PUB. #:189025

Outlines management skills and discusses various methods available to apply large flows of water efficiently and safely to agricultural fields.

CATEGORY: Conservation

AUDIENCE: Agriculture

01/31/90

COST \$ 0.00

TITLE: DRIP IRRIGATION FOR ORCHARDS

Arizona  
AUTHOR: A.Halderman

PUB. #:110393

A discussion of drip irrigation, water needs of trees, system design, and precautions and problems

CATEGORY: Conservation

AUDIENCE: Agriculture

05/31/81

COST \$ 0.00

TITLE: ARIZONA IRRIGATION MAP

Arizona  
AUTHOR:

PUB. #:140004

A map showing irrigated areas of Arizona

CATEGORY: Conservation

AUDIENCE: Agriculture

12/31/63

COST \$ 0.00

TITLE: IRRIGATING CITRUS, DECIDUOUS  
FRUIT TREES, PECANS, AND GRAPES

Arizona  
AUTHOR: S.Fazio

PUB. #:110380

This fact sheet discusses how often and how much water one should apply to irrigate fruit and nut producing trees and vines.

CATEGORY: Conservation

AUDIENCE: Agriculture

COST \$ 0.00

TITLE: IRRIGATION: WHEN? HOW MUCH? HOW?

Arizona  
AUTHOR: A.Halderman

PUB. #:115020

Discussion of reading plant and soil signs, determining the amount of water to apply, and distributing evenly through border, furrow, basin irrigation or irrigating with corrugations.

CATEGORY: Conservation

AUDIENCE: Agriculture

11/30/83

COST \$ 0.50

TITLE: HOMEYARD IRRIGATION

Arizona  
AUTHOR: A.Halderman

PUB. #:110040

Important points in irrigating around the home.

CATEGORY: Conservation

AUDIENCE: Residential

04/30/87

COST \$ 0.00



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: "SOFTENED" AND "RECYCLED" WATER:      Arizona      PUB. #:187036  
      SAFE FOR PLANTS?      AUTHOR: J.Watson; C.Sacamano

A description of the effects of softened water on soil and plants, a listing of plants as to their salt sensitivity, and plant and soil symptoms.

CATEGORY: Conservation

AUDIENCE: General      02/28/88      COST \$ 0.00

TITLE: ALTERNATIVE IRRIGATION SYSTEMS      Arizona      PUB. #:185055  
      AUTHOR: D.Fangmeier, E.Biggs

A discussion of sprinkler, trickle, and improved surface systems as alternatives to conventional furrows and borders, and a comparison of the various systems in relation to soil, crop, water, and other factors.

CATEGORY: Conservation

AUDIENCE: Agricultural      03/31/86      COST \$ 0.00

TITLE: DRIP OR TRICKLE IRRIGATION FOR      Arizona      PUB. #:110027  
      ORNAMENTALS      AUTHOR: A.Halderman

A discussion of drip irrigation including equipment, special capabilities, potential problems, and system design.

CATEGORY: Conservation

AUDIENCE: Residential      01/31/87      COST \$ 0.00

TITLE: TRICKLE TUBE HANDLING SYSTEMS      Arizona      PUB. #:184003  
      AUTHOR: W.Coates

A discussion of the types of systems available, the advantages and disadvantages of each, and the points to consider in trying to put together a total handling system that best fits each situation.

CATEGORY: Conservation

AUDIENCE: Agriculture      12/31/84      COST \$ 0.00

TITLE: MANAGEMENT OF PERENNIAL IRRIGATED      Arizona      PUB. #:110421  
      PASTURES      AUTHOR: R.Dennis

Discusses grazing management, irrigation management, fertilizing established stands, and weed control on perennial irrigated pastures

CATEGORY: Conservation

AUDIENCE: Agriculture      COST \$ 0.00

TITLE: ELECTRICAL EQUIPMENT FOR      Arizona      PUB. #:145271  
      IRRIGATION PUMPS      AUTHOR: A.Halderman

Discusses pumping with electricity, primary and secondary circuits, proper installation, and possible operating problems.

CATEGORY: Conservation

AUDIENCE: Agriculture      06/30/59      COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: EVAPORATION FROM OPEN WATER Arizona PUB. #: 150159  
SURFACES IN ARIZONA AUTHOR: K. Cooley

Discusses evaporation, and includes a method for estimating evaporation.

CATEGORY: Conservation

AUDIENCE: General 04/30/70 COST \$ 0.00

TITLE: ESTABLISHMENT OF PERENNIAL Arizona PUB. #: 110420  
IRRIGATED PASTURES AUTHOR: R. Dennis

Discusses establishing perennial irrigated pastures

CATEGORY: Conservation

AUDIENCE: Agriculture COST \$ 0.00

TITLE: WATER MANAGEMENT FOR RICE Arkansas PUB. #: EL 566  
PRODUCTION AUTHOR: B. Huey; P. Tacker, Jr.

Describes how to properly manage irrigation water in order to conserve water and nitrogen.

CATEGORY: Conservation

AUDIENCE: Agriculture 12/31/84 COST \$ 0.00

TITLE: TRICKLE IRRIGATION--CAUSES AND Arkansas PUB. #: MP 271  
PREVENTION OF EMITTER PLUGGING AUTHOR: D. Pitts; P. Tucker

Describes sources of contaminants in irrigation water and ways of preventing plugging of trickle irrigation systems.

CATEGORY: Conservation

AUDIENCE: Agriculture 12/31/87 COST \$ 0.00

TITLE: LANDSCAPE MANAGEMENT Delaware PUB. #: NPS - 10  
AUTHOR: S. Barton

This bulletin contains information on how to plant a tree, use of mulches to conserve soil moisture and for weed control, and watering requirements and methods.

CATEGORY: Conservation

AUDIENCE: Residential 09/01/89 COST \$ 0.00

TITLE: LAWN MANAGEMENT FOR CONSERVATION Delaware PUB. #: NPS - 11  
AUTHOR: S. Barton

This bulletin explains ways you can manage your lawn to help conserve and protect water.

CATEGORY: Conservation

AUDIENCE: Residential 09/01/89 COST \$ 0.00

TITLE: PLANT SELECTION FOR CONSERVATION Delaware PUB. #: NPS - 9  
AUTHOR: K. Himelick

A listing of shade trees, small trees, evergreens, shrubs, and ground covers with a short description of each, including drought resistance of most.

CATEGORY: Conservation

AUDIENCE: Residential 09/01/89 COST \$ 0.00



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE:LANDSCAPE DESIGN FOR WATER  
CONSERVATION

Delaware  
AUTHOR: K.Himelick

PUB. #:NPS - 8

This brochure includes information about the site that you need to know in planning for more water-conserving landscape and ways to incorporate water conserving design into your landscape.

CATEGORY:Conservation

AUDIENCE: Residential

09/01/89 COST \$ 0.00

TITLE:USING WATER WISELY IN HOUSEHOLD  
CLEANING AND OUTDOOR USES

Florida  
AUTHOR: V.Peart, K.Walker

PUB. #:HE 3089

Ways to conserve water in the yard and during cleaning.

CATEGORY:Conservation

AUDIENCE: General

12/31/89 COST \$ 0.00

TITLE:USING WATER WISELY IN THE KITCHEN

Florida  
AUTHOR: V.Peart

PUB. #:HE 3087

Ways to conserve water in the kitchen - average amounts of usage per family.

CATEGORY:Conservation

AUDIENCE: General

12/31/89 COST \$ 0.00

TITLE:USING WATER WISELY: A GUIDE TO  
HOME WATER USE

Florida  
AUTHOR: V.Peart, K.Walker

PUB. #:HE 3085

Gives examples of how to reduce water use in the home.

CATEGORY:Conservation

AUDIENCE: General

12/31/89 COST \$ 0.00

TITLE:GUARD THIS LAND: STOPPING EROSION  
IN THE FLORIDA PANHANDLE

Florida  
AUTHOR: L.Baldwin

PUB. #:SP -17

Ways to stop or slow down erosion.

CATEGORY:Conservation

AUDIENCE: Agriculture

03/31/83 COST \$ 0.00

TITLE:USING WATER WISELY IN THE  
BATHROOM

Florida  
AUTHOR: V.Peart

PUB. #:HE 3088

Ways to conserve water in the bathroom - average amount of usage per family.

CATEGORY:Conservation

AUDIENCE: General

12/31/89 COST \$ 0.00

TITLE:FORESTRY INFORMATION SYSTEM, 10  
WATER MANAGEMENT

Florida  
AUTHOR: H.Riekerk; D.Dippon

PUB. #:CIR 635

This is an extension-oriented computer exercise designed to provide the user with general water management information, including recommended forestry practices.

CATEGORY:Conservation

AUDIENCE: Agriculture

12/31/85 COST \$ 0.00



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

<b>TITLE:</b> <u>HOLD THIS LAND</u>	<b>Florida</b>	<b>PUB. #:</b> 16MM FILM
	<b>AUTHOR:</b> R.Morgan;D.Carter;A.Hornsby	
Available in sony u-matic video tape or 16 mm film - 23 minutes: Deals with irrigation-related soil erosion/sedimentation water pollution and the expected results of control measures and management practices.		
<b>CATEGORY:</b> <u>Conservation</u>		
<b>AUDIENCE:</b> General	08/31/80	<b>COST \$</b> 0.00
<b>TITLE:</b> <u>IRRIGATION FOR LAWNS AND GARDENS</u>	<b>Georgia</b>	<b>PUB. #:</b> Bull 894
	<b>AUTHOR:</b> A.Tyson; K.Harrison	
<b>CATEGORY:</b> <u>Conservation</u>		
<b>AUDIENCE:</b> Residential	12/31/87	<b>COST \$</b> 0.00
<b>TITLE:</b> <u>SOIL SAVING PRACTICES SEDIMENT EROSION CONTROL</u>	<b>Georgia</b>	<b>PUB. #:</b> Leaf.916-6
	<b>AUTHOR:</b> A.Tyson; K.Harrison	
<b>CATEGORY:</b> <u>Conservation</u>		
<b>AUDIENCE:</b> Agriculture	12/31/85	<b>COST \$</b> 0.00
<b>TITLE:</b> <u>IRRIGATION-WATER MANAGEMENT SERIES ( IRRIGATION PUMPING PLANTS AND ENERGY USE)</u>	<b>Georgia</b>	<b>PUB. #:</b>
	<b>AUTHOR:</b> R.Skinner	
<b>CATEGORY:</b> <u>Conservation</u>		
<b>AUDIENCE:</b> Agriculture	12/31/80	<b>COST \$</b> 0.00
<b>TITLE:</b> <u>FACTORS TO CONSIDER IN SELECTING AN IRRIGATION SYSTEM</u>	<b>Georgia</b>	<b>PUB. #:</b> Bull 882
	<b>AUTHOR:</b> K. Harrison	
<b>CATEGORY:</b> <u>Conservation</u>		
<b>AUDIENCE:</b> Agriculture	12/31/82	<b>COST \$</b> 0.00
<b>TITLE:</b> <u>IRRIGATION SCHEDULING METHODS</u>	<b>Georgia</b>	<b>PUB. #:</b> Bull 936
	<b>AUTHOR:</b> K.Harrison: A.Tyson	
<b>CATEGORY:</b> <u>Conservation</u>		
<b>AUDIENCE:</b> Agriculture	12/31/87	<b>COST \$</b> 0.00
<b>TITLE:</b> <u>IRRIGATION PUMPING PLANT PERFORMANCE</u>	<b>Georgia</b>	<b>PUB. #:</b> Leflt 373
	<b>AUTHOR:</b> A.Tyson; K.Harrison	
<b>CATEGORY:</b> <u>Conservation</u>		
<b>AUDIENCE:</b> Agriculture	12/31/80	<b>COST \$</b> 0.00
<b>TITLE:</b> <u>NO-TILL AND RIDGE-TILL FARMING</u>	<b>Iowa</b>	<b>PUB. #:</b> V75353
	<b>AUTHOR:</b>	
<b>CATEGORY:</b> <u>Conservation</u>		
<b>AUDIENCE:</b> Agriculture	12/31/85	<b>COST \$</b> 14.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: IOWA AGRICULTURE AND WATER  
QUALITY - SOIL MANAGEMENT TO  
CONTROL EROSION

Iowa  
AUTHOR:

PUB. #:Pm -901e

CATEGORY: Conservation  
AUDIENCE: Agriculture

08/31/80      COST \$    0.00

TITLE: IOWA AGRICULTURE AND WATER  
QUALITY- SEDIMENT AND WATER  
QUALITY

Iowa  
AUTHOR:

PUB. #:Pm - 901f

CATEGORY: Conservation  
AUDIENCE: Agriculture

08/31/80      COST \$    0.00

TITLE: CONSERVING WATER IN THE HOME

Kentucky      PUB. #:IP-2  
AUTHOR: L.Heaton;T.Ilvento; J.Taraba

CATEGORY: Conservation  
AUDIENCE: General

12/31/89      COST \$    0.00

TITLE: REGULATION OF TIDAL WETLANDS  
ALTERATION

Maryland      PUB. #:W.Res. 10  
AUTHOR: Pitt;Ackroyd; Rothbard; Summer

Management of tidal wetlands - how to obtain license, permit of  
notification approval.

CATEGORY: Conservation  
AUDIENCE: General

12/31/88      COST \$    0.00

TITLE: EROSION AND SEDIMENT CONTROL  
PLANNING

Maryland      PUB. #:W.Res. 8  
AUTHOR: Pitt;Ackroyd;Rothbard; Summer

Erosion and sediment control plans - how to get approval, inspection  
and enforcement, contracts.

CATEGORY: Conservation  
AUDIENCE: Agriculture

12/31/88      COST \$    0.00

TITLE: WATER CONSERVATION IN THE HOME

Maryland      PUB. #:W.Res. 25  
AUTHOR: M.Ordonez

A discussion on how to save water in the home through conservation  
practices.

CATEGORY: Conservation  
AUDIENCE: General

12/31/88      COST \$    0.00

TITLE: LANDSCAPE DESIGN TO REDUCE  
SURFACE WATER POLLUTION IN  
RESIDENTIAL AREAS

Maryland      PUB. #:G.W. 5  
AUTHOR: D.Pitt,W.Gould

This publication describes three kinds of landscape modifications  
that homeowners can consider to reduce residential runoff and  
promote increased infiltration.

CATEGORY: Conservation  
AUDIENCE: Residential

12/31/88      COST \$    0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: BEST MANAGEMENT PRACTICES: TIMBER      Massachusetts      PUB. #:  
HARVESTING WATER QUALITY HANDBOOK      AUTHOR: D.Kittredge; M.Parker

Explains best management practices to avoid erosion and sedimentation on logging operations. Includes sections on skid trails, access roads, landings, stream crossings, filter strips, buffer strips and wetlands standards.

CATEGORY: Conservation

AUDIENCE: Agriculture

04/30/89      COST \$      0.00

TITLE: HOW TO CONSERVE WATER IN YOUR  
HOME AND YARD

Michigan  
AUTHOR:

PUB. #: WQ 16

CATEGORY: Conservation

AUDIENCE: Residential

COST \$      0.15

TITLE: SOIL SAMPLING FOR NO-TILL AND  
CONSERVATION TILLAGE

Michigan  
AUTHOR:

PUB. #: AG E 1616

CATEGORY: Conservation

AUDIENCE: Agriculture

COST \$      0.00

TITLE: IMPACT EVALUATION OF INCREASED  
WATER USE BY AGRICULTURE IN  
MICHIGAN

Michigan  
AUTHOR:

PUB. #: RR 449

CATEGORY: Conservation

AUDIENCE: Agriculture

COST \$      3.35

TITLE: UNDERSTANDING SEDIMENTS: PROBLEMS  
AND SOLUTIONS

Michigan  
AUTHOR:

PUB. #: WQ 08

CATEGORY: Conservation

AUDIENCE: Agriculture

COST \$      0.35

TITLE: WATER CONSERVATION CHECKLIST FOR  
THE HOME

Minnesota  
AUTHOR:

PUB. #: MI 3555

CATEGORY: Conservation

AUDIENCE: General

COST \$      0.20

TITLE: IRRIGATION SCHEDULING: CHECKBOOK  
METHOD

Minnesota  
AUTHOR:

PUB. #: FO 1322

CATEGORY: Conservation

AUDIENCE: Agriculture

COST \$      1.50

TITLE: TILLAGE SYSTEMS FOR ROW CROP  
PRODUCTION

Nebraska      PUB. #: G80-535  
AUTHOR: Dickey, E; Jasa, P.

A discription of five tillage systems, which if used properly, will increase erosion control. Included are comparisons of the systems by advantages and disadvantages as well as general fuel and labor



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

requirements.

CATEGORY: Conservation

AUDIENCE: Agriculture

03/31/86 COST \$ 0.00

TITLE: ESTIMATING RESIDUE COVER

Nebraska

PUB. #: G86-793

AUTHOR: Dickey, E; Jasa, P.

This publication describes using line-transect, photo comparison, and calculation methods for estimating the percentage of residue cover on the soil surface.

CATEGORY: Conservation

AUDIENCE: Agriculture

06/30/86 COST \$ 0.00

TITLE: UNIVERSAL SOIL LOSS EQUATION: A  
HANDBOOK FOR NEBRASKA PRODUCERS

Nebraska

PUB. #: GC 88-116

AUTHOR: Jones, A.J; Walters, D.

Available as a manual or on a 5 1/4" or 3 1/2" diskette - IBM compatible: Calculates all factors for Nebraska conditions in determining soil loss.

CATEGORY: Conservation

AUDIENCE: Agriculture

12/31/88 COST \$ 5.00

TITLE: SUMMARY OF BMP'S FOR EROSION  
CONTROL ON TIMBER HARVESTING  
OPERATIONS IN NEW HAMPSHIRE

New Hampshire

PUB. #:

AUTHOR: Mitchell, F.

Describes erosion control practices for foresters, loggers, and landowners.

CATEGORY: Conservation

AUDIENCE: Agriculture

09/01/89 COST \$ 0.00

TITLE: WATER CONSERVATION WITH WATER  
SAVING DEVICES

New Jersey

PUB. #: EB 421

AUTHOR: Shelton, T.

Proceeding of November 30, 1976 conference on water conservation with Water Saving Devices.

CATEGORY: Conservation

AUDIENCE: General

12/31/76 COST \$ 5.00

TITLE: WATER CONSERVATION FOR HOMES,  
INSTITUTIONS, AND BUSINESSES

New Jersey

PUB. #: FS 107

AUTHOR: NJDEP-Office of Water Conserv.

Describes water saving hints for homes, institutions, and businesses.

CATEGORY: Conservation

AUDIENCE: General

12/31/85 COST \$ 0.00

TITLE: LANDSCAPING FOR WATER  
CONSERVATION - A GUIDE FOR NEW  
JERSEY

New Jersey

PUB. #: E 080

AUTHOR: Shelton, T; Hamilton, B.

The purpose of this publication is to help plan unique and pleasing landscapes that use less water. By using the correct combination of design, plants, mulches, and watering techniques, landscapes can be created that are environmentally safe.

CATEGORY: Conservation

AUDIENCE: Residential

12/31/87 COST \$ 2.00



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: WATERING GUIDE FOR HOME GARDENERS New Jersey PUB. #: NE 236  
AUTHOR: Shelton, T.

This guide is designed to help home gardeners make more efficient use of outdoor water.

CATEGORY: Conservation

AUDIENCE: Residential 12/31/81 COST \$ 1.00

TITLE: A GUIDE TO DESIGNING A COMMUNITY WATER CONSERVATION PROGRAM New Jersey PUB. #: EC 378  
AUTHOR: Shelton, T; Sharpe, W.

Discusses water conservation strategies, gives sources of water conservation information, and relates practical advice on beginning a conservation program.

CATEGORY: Conservation

AUDIENCE: Residential 12/31/89 COST \$ 2.00

TITLE: SAFE USE OF HOUSEHOLD GREY WATER New Mexico PUB. #:  
AUTHOR: E. Grubaugh

Suggestions on the safe use of grey water, including cautions and restrictions.

CATEGORY: Conservation

AUDIENCE: General 06/01/90 COST \$ 0.00

TITLE: SURVEY SHOWS THAT POULTRY PROCESSORS CAN SAVE MONEY BY CONSERVING WATER North Carolina PUB. #: CD -23  
AUTHOR: R. Carawan; B. Merka

CATEGORY: Conservation

AUDIENCE: Agriculture 12/31/88 COST \$ 0.00

TITLE: CONSERVATION TILLAGE FOR CROP PRODUCTION IN NORTH CAROLINA North Carolina PUB. #: AG - 407  
AUTHOR: M. Cook; W. Lewis

CATEGORY: Conservation

AUDIENCE: Agriculture 12/31/89 COST \$ 0.00

TITLE: IRRIGATION SCHEDULING BY THE CHECKBOOK METHOD North Dakota PUB. #: AE - 792  
AUTHOR: Lundstrom, D.

Describes method of irrigation scheduling to prevent excessive irrigation and consequential leaching of nutrients.

CATEGORY: Conservation

AUDIENCE: Agriculture 01/31/88 COST \$ 0.00

TITLE: PLANNING GUIDE FOR WATER CONSUMPTION Pennsylvania PUB. #: SW -1  
AUTHOR:

CATEGORY: Conservation

AUDIENCE: General COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: HOME LAWN WATERING CONSERVATION PROGRAM      Rhode Island      PUB. #:  
AUTHOR: McCann,A; Gold,A

Accompanied with a water wheel. Watering your lawn taking full advantage of rainfall. Program is particular to Rhode Island, but model is adaptable to other regions.

CATEGORY: Conservation

AUDIENCE: General      05/31/90      COST \$ 8.88

TITLE: CONSERVE HOT WATER      South Carolina      PUB. #: Leaflet 9  
AUTHOR: J.Christenbury

CATEGORY: Conservation

AUDIENCE: General      12/31/78      COST \$ 0.00

TITLE: WISE APPLIANCE USE CONSERVES WATER, ENERGY CONSERVATION      South Carolina      PUB. #: Leaflet 7  
AUTHOR: J.Christenbury

CATEGORY: Conservation

AUDIENCE: General      12/31/87      COST \$ 0.00

TITLE: MANAGING PRIVATE GROUNDWATER THROUGH UNDERGROUND WATER CONSERVATION DISTRICTS      Texas      PUB. #: B-1612  
AUTHOR: J.Sweeten

Discusses what underground conservation districts are, how they are created, and how they operate.

CATEGORY: Conservation

AUDIENCE: General      COST \$ 0.00

TITLE: WETLAND AND WILDLIFE PRACTICES IN THE UINTA BASIN      Utah      PUB. #: IB 8  
AUTHOR: R.Sorensen,R.Hill

This bulletin outlines possible wetland and wildlife losses resulting from the installation of an irrigation project and identifies practices a participant can use to minimize these losses.

CATEGORY: Conservation

AUDIENCE: Agriculture      12/31/89      COST \$

TITLE: CONSERVATION TILLAGE      Virginia      PUB. #: 442-007  
AUTHOR: R.Wheaton; E.Hale

CATEGORY: Conservation

AUDIENCE: Agriculture      01/31/81      COST \$ 0.00

TITLE: STORY OF SOIL EROSION AROUND THE CHESAPEAKE BAY      Virginia      PUB. #: 390-128  
AUTHOR: B.Fox

Student book and Leader Guide (390-129)

CATEGORY: Conservation

AUDIENCE: Youth      06/30/87      COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: <u>TERRACES...A BMP</u>	Virginia	PUB. #:390-408
CATEGORY: <u>Conservation</u>	AUTHOR: R.Wheaton	
AUDIENCE: Agriculture	10/31/81	COST \$ 0.00
TITLE: <u>BMP'S FOR SHORELINE EROSION CONTROL</u>	Virginia	PUB. #:422-004
CATEGORY: <u>Conservation</u>	AUTHOR: L.Hill	
AUDIENCE: General	12/31/83	COST \$ 0.00
TITLE: <u>THE STORY OF SOIL EROSION AROUND THE CHESAPEAKE BAY</u>	Virginia	PUB. #:390-128
CATEGORY: <u>Conservation</u>	AUTHOR: B.Fox	
AUDIENCE: General	12/31/87	COST \$ 0.00
TITLE: <u>VIRGINIA'S FORESTLAND AND WATER QUALITY</u>	Virginia	PUB. #:
CATEGORY: <u>Conservation</u>	AUTHOR: R.McElwee	
AUDIENCE: Agriculture	12/31/85	COST \$ 0.00
TITLE: <u>WASHINGTON IRRIGATION FORECASTER</u>	Washington	PUB. #:SOFTWARE
AUTHOR: K.Best; L.James		
The WIF program is designed to estimate current soil and water content and provide the following four weeks of irrigation scheduling using real-time climatic data. It is location specific within Washington State.		
CATEGORY: <u>Conservation</u>		
AUDIENCE: Agriculture	05/31/88	COST \$ 150.00
TITLE: <u>HOME WATER-SAVING METHODS</u>	Washington	PUB. #:EB 0732
AUTHOR: R. Hermanson		
The average home use of water varies from 50-75 gallons per day per person. This publication discusses water saving devices and in using the devices, gives a number of water-saving tips.		
CATEGORY: <u>Conservation</u>		
AUDIENCE: General	02/28/90	COST \$ 0.00
TITLE: <u>LIVESTOCK WATER DURING A DROUGHT</u>	Washington	PUB. #:EM 8360
AUTHOR: T.Bedell; R.Hermanson		
Suggestions for locating additional sources of stock water during drought periods to make the best use of water that is available.		
CATEGORY: <u>Conservation</u>		
AUDIENCE: Agriculture	11/30/87	COST \$ 0.00
TITLE: <u>SOIL EROSION AND SEDIMENT CONTROL UNDER IRRIGATION</u>	Washington	PUB. #:EB 712
AUTHOR: A.Dow; R.Hermanson; R.Parker		

This publication lists the important factors involved in the erosion-sedimentation problem, summarizes results of previous work and reports progress of recent and current research.



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

CATEGORY: Conservation  
AUDIENCE: Agriculture

09/30/79 COST \$ 0.00

TITLE: IRRIGATION SCHEDULING - THE  
CHECKBOOK METHOD FOR WYOMING

Wyoming  
AUTHOR:

PUB. #: B-806

CATEGORY: Conservation  
AUDIENCE: Agriculture

COST \$ 1.20

TITLE: SOIL LOSS FROM FURROW IRRIGATION

Wyoming  
AUTHOR:

PUB. #: B-804

CATEGORY: Conservation  
AUDIENCE: Agriculture

COST \$ 0.50

TITLE: IRRIGATION WATER MEASUREMENT:  
IRRIGATION DITCHES AND PIPELINES

Wyoming  
AUTHOR:

PUB. #: B-583R

CATEGORY: Conservation  
AUDIENCE: Agriculture

COST \$ 2.00

TITLE: RESIDUE MANAGEMENT TO CONTROL  
WIND AND WATER EROSION

Wyoming  
AUTHOR:

PUB. #: SM -50

CATEGORY: Conservation  
AUDIENCE: Agriculture

COST \$ 0.30

TITLE: WHEN EROSION OCCURS: NEBRASKA  
PAYS \$

Nebraska  
AUTHOR: Jones, A..J.

PUB. #: SLIDE/TAPE

80 slides and audio tape, 12 minutes - Gives a basic view of erosion and the society cost of its occurrence.

CATEGORY: Conservation - Slides/Tape

AUDIENCE: General

12/31/87 COST \$ 0.00

TITLE: THE CONSERVATIVE ONES

New Jersey  
AUTHOR: Shelton, T.

PUB. #: SLIDES

Describes the various types of water conservation devices which can be refit in the home.

CATEGORY: Conservation - Slides/script

AUDIENCE: General

12/31/84 COST \$ 60.00

TITLE: NAVESINK: RESTORATION OF A RIVER

New Jersey  
AUTHOR: Shelton, T.

PUB. #: VIDEO

Describes the Navesink River Watershed in Monmouth County, NJ, and the nonpoint source inputs which are contaminating the river.

CATEGORY: Conservation Video VHS

AUDIENCE: General

12/31/87 COST \$ 35.00

TITLE: MINIMUM TILLAGE: POLLUTION  
SOLUTION

Florida  
AUTHOR: R.Gallaher; M.Laurent

PUB. #: SP -21

Discussion on minimum tillage and its effects on water quality and pollution.



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

CATEGORY: Conservation - Nutrient Mgmt.

AUDIENCE: Agriculture 02/28/83 COST \$ 0.00

TITLE: WATER CONSERVATION IN THE HOME

Kentucky

PUB. #: E4-H-0202

AUTHOR: L.Heaton

27 minutes

CATEGORY: Conservation - Video

AUDIENCE: General 12/31/89 COST \$ 0.00

TITLE: HARD WATER - TO SOFTEN OR NOT TO SOFTEN

Arizona

PUB. #: 285069

AUTHOR: M.Marion

The problems hard water can cause in the home including a hardness scale. Describes types of water softeners and answers frequently asked questions about safe water.

CATEGORY: Drinking Water Quality

AUDIENCE: General 12/31/85 COST \$ 0.00

TITLE: TRACE ELEMENTS AND WATER QUALITY

California

PUB. #: SLIDES

AUTHOR:

Focuses on various aspects of the accumulation of toxic amounts of trace elements in water, the extent of the problem, ways that toxic accumulation occurs, and the practices that farmers should follow to minimize the accumulation.

CATEGORY: Drinking Water Quality - Slide

AUDIENCE: Agriculture 06/30/90 COST \$ 0.00

TITLE: NITRATE IN DRINKING WATER

Ohio

PUB. #: SLIDES

AUTHOR: K.Mancl

Examines how nitrates enters ground and surface water. Why nitrate is a problem, and what it takes to remove it.

CATEGORY: Drinking Water Quality - Slide

AUDIENCE: General COST \$ 2.25

TITLE: WATER - DON'T POLLUTE IT, WE CAN'T LIVE WITHOUT IT

Alabama

PUB. #:

AUTHOR: J.Hairston

A general discussion of the water quality issue including water and the human body, water quantity, and sources of pollution.

CATEGORY: Drinking Water Quality

AUDIENCE: General 04/30/90 COST \$ 0.00

TITLE: HOME ENVIRONMENT NEWSLETTER: WATER QUALITY

Alabama

PUB. #:

AUTHOR: G.Speakman

Discusses the Water Quality and Quantity issues and includes average daily use in the home.

CATEGORY: Drinking Water Quality

AUDIENCE: General 11/30/89 COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE:WATER - OUR MOST VALUABLE  
RESOURCE: KEEPING IT CLEAN

Alabama PUB. #:  
AUTHOR: W.Mikel; J,Hairston

Includes sources of contamination, preventive actions and a list of contaminants and the possible health effects if present in unsafe amounts.

CATEGORY:Drinking Water Quality

AUDIENCE: General 04/30/90 COST \$ 0.00

TITLE:ACCENT ALABAMA: ALABAMA'S WATER:  
SINK OR SWIM? VOL. 2: NO. 3.

Alabama PUB. #:  
AUTHOR:

A discussion of the status of water concerns including availability and quality in Alabama.

CATEGORY:Drinking Water Quality

AUDIENCE: General 09/30/81 COST \$ 0.00

TITLE:IMPROVE HOME WATER QUALITY

Arkansas PUB. #:MP 292  
AUTHOR: J.Langston

Describes typical water quality problems that occur in private wells and corrective treatment systems.

CATEGORY:Drinking Water Quality

AUDIENCE: General 12/31/89 COST \$ 0.00

TITLE:THE NATURE OF GROUNDWATER

Arkansas PUB. #:FSA 2039  
AUTHOR: S.Chapman

Describes how groundwater occurs, potential sources of contamination and prevention strategies.

CATEGORY:Drinking Water Quality

AUDIENCE: General 12/31/88 COST \$ 0.00

TITLE:NITRATE POISONING IN CATTLE

Arkansas PUB. #:EL 438  
AUTHOR: G.Davis

Describes sources of nitrates, symptoms of nitrate poisoning, and prevention of nitrate toxicity in cattle.

CATEGORY:Drinking Water Quality

AUDIENCE: Agriculture 12/31/89 COST \$ 0.00

TITLE:DISPOSAL OF HOUSEHOLD CHEMICALS

Colorado PUB. #:SW 1.1  
AUTHOR: J.Loftis

Instructions for safe and environmentally sound disposal of household chemicals

CATEGORY:Drinking Water Quality

AUDIENCE: General 12/30/88 COST \$ 0.00

TITLE:DRINKING WATER TREATMENT DEVICES:  
FILTERS

Colorado PUB. #:SIA #9.728  
AUTHOR: J.Hallaway

Basics of home water treatment using carbon fiber filters and reverse osmosis.

CATEGORY:Drinking Water Quality

AUDIENCE: General 12/31/83 COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: DOMESTIC WATER QUALITY CRITERIA Colorado PUB. #: SIA #.513  
AUTHOR: R.H.Follett, Workman  
Laboratory analysis and basic standards for drinking water.  
CATEGORY: Drinking Water Quality  
AUDIENCE: General 12/31/86 COST \$ 0.00

TITLE: DRINKING WATER TREATMENT DEVICES: Colorado PUB. #: SIA 9.729  
DISTILLERS AUTHOR: J.Hallaway  
Describes distillation units for treatment of home drinking water.  
CATEGORY: Drinking Water Quality  
AUDIENCE: General 12/31/83 COST \$ 0.00

TITLE: WATER CONDITIONING AND TREATMENT Connecticut PUB. #: 89 -27  
- PESTICIDES AND VOLATILE ORGANIC AUTHOR: J.Kolega  
COMPOUNDS (VOC) FACT SHEET 11  
Pesticides and volatile organic compounds in water are discussed  
from the standpoint of problem description, treatment method,  
analysis needs, analysis interpretation and treatment methods.  
CATEGORY: Drinking Water Quality  
AUDIENCE: General 05/31/89 COST \$ 0.00

TITLE: CONSUMER TIPS FOR PURCHASING Connecticut PUB. #: 89 - 2  
WATER TREATMENT EQUIPMENT FACT AUTHOR: M.E. Walker  
SHEET 3  
Water treatment equipment should be purchased by the consumer based  
upon knowledge of the equipment needs and equipment supplier.  
Consumer recommendations are offered.  
CATEGORY: Drinking Water Quality  
AUDIENCE: General 02/28/89 COST \$ 0.00

TITLE: GROUNDWATER AND THE HOME FACT Connecticut PUB. #: 88 - 15  
SHEET 2 AUTHOR: K.Filchak  
Individual actions at the home may result in water quality problems.  
Activities such as improper disposal of hazardous household products  
improper use of lawn and garden products, and malfunctioning of on-  
site sewage disposal systems may contribute  
CATEGORY: Drinking Water Quality  
AUDIENCE: General 12/31/88 COST \$ 0.00

TITLE: WATER CONDITIONING AND TREATMENT Connecticut PUB. #: 89 -26  
OF NITRATES FACT SHEET 10 AUTHOR: J.Kolega  
Nitrate in water is discussed from the standpoint of problem  
description, treatment method, analysis needs, analysis  
interpretation, and treatment approaches.  
CATEGORY: Drinking Water Quality  
AUDIENCE: General 05/31/89 COST \$ 0.00



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: WATER CONDITIONING AND TREATMENT Connecticut PUB. #: 89 -23  
OF ACID WATER FACT SHEET 7 AUTHOR: J. Kolega

Acid Water is discussed from the standpoint of problem description, treatment method, analysis needs, analysis interpretation, and treatment approaches.

CATEGORY: Drinking Water Quality

AUDIENCE: General 05/31/89 COST \$ 0.00

TITLE: NITRATES - FACT SHEET 5 Connecticut PUB. #: 89 -21  
AUTHOR: J. Kolega

Nitrate in the water is discussed from a health concern standpoint as well as water analysis interpretations and animal consumption.

CATEGORY: Drinking Water Quality

AUDIENCE: General 04/30/89 COST \$ 0.00

TITLE: WATER CONDITIONING AND TREATMENT Connecticut PUB. #: 89 -25  
OF IRON AND MANGANESE FACT SHEET 9 AUTHOR: J. Kolega

Iron and manganese in water is discussed from the standpoint of problem description, treatment method, analysis needs, analysis interpretation, and treatment approaches.

CATEGORY: Drinking Water Quality

AUDIENCE: General 05/31/89 COST \$ 0.00

TITLE: WATER CONDITIONING AND TREATMENT Connecticut PUB. #: 89 -24  
OF HARDNESS FACT SHEET 8 AUTHOR: J. Kolega

Water hardness is discussed from the standpoint of problem description, treatment method, analysis needs, analysis interpretation, and treatment approaches.

CATEGORY: Drinking Water Quality

AUDIENCE: General 05/31/89 COST \$ 0.00

TITLE: EMERGENCY OPTIONS FOR DRINKING Connecticut PUB. #:  
WATER AUTHOR: R. Jeffrey

Summary of available options to consumers when their drinking water becomes contaminated, with reference to current state law and regulations.

CATEGORY: Drinking Water Quality

AUDIENCE: General 05/31/89 COST \$ 0.00

TITLE: MISLEADING PROMOTION FOR WATER Florida PUB. #: H - 117  
TREATMENT DEVICES AUTHOR: V. Peart

Statements that are made to the public that leads them into buying water treatment devices - many are not accurate.

CATEGORY: Drinking Water Quality

AUDIENCE: General COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

<b>TITLE:</b> <u>BMP SELECTOR-GENERAL GUIDE FOR SELECTING AGRICULTURAL WATER QUALITY PRACTICES</u>	<b>Florida</b> AUTHOR: A.Bottcher	PUB. #:SP -15
Guide to selecting best BMP's for specific crops and soil types found in Florida. CATEGORY: <u>Drinking Water Quality</u> AUDIENCE: Agriculture 10/31/86 COST \$ 0.00		
<b>TITLE:</b> <u>HOME WATER QUALITY AND SAFETY</u>	<b>Florida</b> AUTHOR: D.Haman; A.Bottcher	PUB. #:Cir.703
How water gets contaminated, its effect on human health, and how to test water for potential problems. CATEGORY: <u>Drinking Water Quality</u> AUDIENCE: General 05/31/86 COST \$ 0.00		
<b>TITLE:</b> <u>ORGANIC POLLUTANTS IN GROUNDWATER 2: RISK ASSESSMENT</u>	<b>Florida</b> AUTHOR: P.Rao; M.Rao;B.Anderson	PUB. #:SL -55
What is risk assessment and management? CATEGORY: <u>Drinking Water Quality</u> AUDIENCE: Agriculture 03/31/88 COST \$ 0.00		
<b>TITLE:</b> <u>USING WATER WISELY: WATER AS A RESOURCE</u>	<b>Florida</b> AUTHOR: V.Pearl	PUB. #:HE 3086
Amount of water used in each area of the home, suggestions on how to reduce consumption of water. CATEGORY: <u>Drinking Water Quality</u> AUDIENCE: General 12/31/89 COST \$ 0.00		
<b>TITLE:</b> <u>WATER IN FLORIDA</u>	<b>Florida</b> AUTHOR: V.Pearl	PUB. #:HE 3150
Explanation of the hydrologic cycle and how it pertains to Florida. CATEGORY: <u>Drinking Water Quality</u> AUDIENCE: General 12/31/89 COST \$ 0.00		
<b>TITLE:</b> <u>FLORIDA'S WATER RESOURCES</u>	<b>Florida</b> AUTHOR: R.Canker; A.Starr	PUB. #:FRE - 40
Discussion of Florida's Hydrologic Cycle CATEGORY: <u>Drinking Water Quality</u> AUDIENCE: General 08/31/87 COST \$ 0.00		
<b>TITLE:</b> <u>LEAD - A MENACE IF IN DRINKING WATER</u>	<b>Florida</b> AUTHOR: V.Pearl	PUB. #:H - 111
How lead affects drinking water. CATEGORY: <u>Drinking Water Quality</u> AUDIENCE: General 10/31/88 COST \$ 0.00		

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: UNDERSTANDING GROUND WATER: THE Florida PUB. #: SLIDE/TAPE  
HIDDEN RESOURCE AUTHOR: A. Hornsby

140 Slides, Explains the water cycle and the value of groundwater.

CATEGORY: Drinking Water Quality

AUDIENCE: General

COST \$ 0.00

TITLE: GROUNDWATER: THE HIDDEN RESOURCE Florida PUB. #: SL - 48  
AUTHOR: A. Hornsby

Overview of groundwater, what pollutes it, and protection of it.

CATEGORY: Drinking Water Quality

AUDIENCE: General

01/31/86

COST \$ 0.00

TITLE: WISE WAYS WITH WATER

Florida PUB. #: 4-H 456  
AUTHOR: R. Milton; K. Walker

Unit 1. Leader's Guide for experiments and games to raise awareness of water usage and conservation.

CATEGORY: Drinking Water Quality

AUDIENCE: Youth

COST \$ 0.00

TITLE: FLORIDA WATER RESOURCES: HOW DO  
YOU SCORE?

Florida PUB. #: HE 3151  
AUTHOR: V. Peart

Test companion to Pub HE 3150 "Water in Florida"

CATEGORY: Drinking Water Quality

AUDIENCE: General

12/31/89

COST \$ 0.00

TITLE: BOTTLED WATER

Florida PUB. #: H- 116  
AUTHOR: V. Peart

Discusses pros and cons of bottled water.

CATEGORY: Drinking Water Quality

AUDIENCE: General

12/31/89

COST \$ 0.00

TITLE: WATER QUALITY FOR PRIVATE SYSTEMS

Georgia PUB. #: 939  
AUTHOR: A. Tyson, K. Harrison

An introduction to the issue of water quality including sections on drinking water standards, water testing, bacterial contamination and treatments, hard water, nitrates, acidity, turbidity, iron & manganese, sulphur water, and point of use treatments

CATEGORY: Drinking Water Quality

AUDIENCE: General

01/01/89

COST \$ 0.00

TITLE: WATER QUALITY FOR PRIVATE WATER  
SYSTEMS

Georgia PUB. #: Bull 939  
AUTHOR: A. Tyson; K. Harrison

A comprehensive discussion of the home water supply including water testing, bacterial contamination, nitrates, acidity, turbidity, and point of use treatment systems.

CATEGORY: Drinking Water Quality

AUDIENCE: General

12/31/89

COST \$ 0.00



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

<p><b>TITLE:</b><u>PROTECTION OF GROUNDWATER AND PUBLIC HEALTH THROUGH REGULATORY CONTROLS - POTABLE WATER SYSTEMS</u></p> <p><b>CATEGORY:</b><u>Drinking Water Quality</u></p> <p><b>AUDIENCE:</b> General</p>	<p><b>Hawaii</b> <b>AUTHOR:</b> T.Arizumi</p> <p>12/31/86</p> <p><b>COST</b> \$ 0.00</p>	<p><b>PUB. #:</b></p>
<p><b>TITLE:</b><u>TOXIC CHEMICALS IN HAWAII WATER RESOURCES</u></p> <p><b>CATEGORY:</b><u>Drinking Water Quality</u></p> <p><b>AUDIENCE:</b> General</p>	<p><b>Hawaii</b> <b>AUTHOR:</b> B.Anderson</p> <p>12/31/86</p> <p><b>COST</b> \$ 0.00</p>	<p><b>PUB. #:</b></p>
<p><b>TITLE:</b><u>HAWAII'S WATER RESOURCES: SOURCES, DEMANDS, AND ISSUES</u></p> <p><b>CATEGORY:</b><u>Drinking Water Quality</u></p> <p><b>AUDIENCE:</b> General</p>	<p><b>Hawaii</b> <b>AUTHOR:</b> J.Jacobs</p> <p>12/31/83</p> <p><b>COST</b> \$ 0.00</p>	<p><b>PUB. #:</b>Inf.T.015</p>
<p><b>TITLE:</b><u>DOMESTIC WATER QUALITY HANDBOOK</u></p> <p>Compilation of information from many states and federal agencies - from drinking water standards, water testing, health, to all types of pollutants, periodic updates offered</p> <p><b>CATEGORY:</b><u>Drinking Water Quality</u></p> <p><b>AUDIENCE:</b> General</p>	<p><b>Idaho</b> <b>AUTHOR:</b> R.Taylor; E.Porter</p> <p>09/30/89</p> <p><b>COST</b> \$ 4.50</p>	<p><b>PUB. #:</b>NOTEBOOK</p>
<p><b>TITLE:</b><u>WATER QUALITY AND THE HYDROLOGIC CYCLE</u></p> <p>This publication discusses how water movement affects water quality. Included are definitions for many of the common water quality terms.</p> <p><b>CATEGORY:</b><u>Drinking Water Quality</u></p> <p><b>AUDIENCE:</b> General</p>	<p><b>Illinois</b> <b>AUTHOR:</b> T.Bicki</p> <p>09/30/88</p> <p><b>COST</b> \$ 0.00</p>	<p><b>PUB. #:</b>L &amp; W 13</p>
<p><b>TITLE:</b><u>WATER QUALITY TODAY</u></p> <p>A 12 page newspaper that covers many aspects of the Water Quality issue for Illinois. Included are articles on: Illinois Water: Good or Bad News, Pesticide application, mixing loading and disposal, and Well testing and location.</p> <p><b>CATEGORY:</b><u>Drinking Water Quality</u></p> <p><b>AUDIENCE:</b> Agriculuture</p>	<p><b>Illinois</b> <b>AUTHOR:</b></p> <p>01/31/90</p> <p><b>COST</b> \$ 0.00</p>	<p><b>PUB. #:</b></p>
<p><b>TITLE:</b><u>SERIES OF TWELVE WATER QUALITY FACT SHEETS</u></p> <p>Fact sheets that provide information about water and contamination, areas around the home that need to be considered as risks, and two directed especially to farmers.</p> <p><b>CATEGORY:</b><u>Drinking Water Quality</u></p> <p><b>AUDIENCE:</b> General</p>	<p><b>Illinois</b> <b>AUTHOR:</b></p> <p>01/31/90</p> <p><b>COST</b> \$ 0.00</p>	<p><b>PUB. #:</b></p>

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: <u>WHAT IS GROUND WATER?</u>	Indiana	PUB. #: WQ 2
	AUTHOR: F. Petersen; J. Yahner; R. Turco	
This bulletin explains the hydrologic cycle and the ground water system.		
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	09/30/89	COST \$ 0.00
TITLE: <u>BUYING HOME WATER TREATMENT EQUIPMENT</u>	Indiana	PUB. #: WQ 6
	AUTHOR: A. Pfeil	
This bulletin describes the various home water treatment systems currently on the market. It also suggests buyer guidelines.		
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	03/31/90	COST \$ 0.00
TITLE: <u>GROUNDWATER CONTAMINATION IN NORTHEAST IOWA</u>	Iowa	PUB. #: Pm - 1202
	AUTHOR:	
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	04/30/85	COST \$ 0.50
TITLE: <u>EXTENSION REPORTS: FISHABLE, SWIMMABLE WATERS</u>	Iowa	PUB. #: V75098
	AUTHOR:	
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	12/31/80	COST \$ 14.00
TITLE: <u>LIFE FORCE: CONCERNING WATER. PART 1</u>	Iowa	PUB. #: V75129
	AUTHOR:	
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	12/31/84	COST \$ 14.00
TITLE: <u>YOUR GROUNDWATER - IT'S VALUABLE AND VULNERABLE</u>	Iowa	PUB. #: AE 3043
	AUTHOR:	
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	08/31/86	COST \$ 0.00
TITLE: <u>PRIVATE WATER SYSTEMS</u>	Iowa	PUB. #: MWPS 14
	AUTHOR:	
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	03/31/87	COST \$ 6.00
TITLE: <u>EXTENSION REPORTS: CONCERNING WATER</u>	Iowa	PUB. #: V 75450
	AUTHOR:	
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	12/31/86	COST \$ 14.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: <u>SAMPLING YOUR DRINKING WATER</u>	Iowa AUTHOR:	PUB. #: Pm -1335
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	11/30/88	COST \$ 0.00

TITLE: <u>IS YOUR DRINKING WATER SAFE?</u>	Iowa AUTHOR:	PUB. #: Pm-1334i
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	03/31/89	COST \$ 0.00

TITLE: <u>LIFE FORCE: CONCERNING WATER. PART 2</u>	Iowa AUTHOR:	PUB. #: V75130
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	12/31/84	COST \$ 14.00

TITLE: <u>GROUNDWATER.. VALUABLE.. VULNERABLE</u>	Iowa AUTHOR:	PUB. #: S- 91
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General		COST \$ 7.60

TITLE: <u>NORTHEAST IOWA GROUNDWATER: HOW GOOD? HOW LONG?</u>	Iowa AUTHOR:	PUB. #: S-100
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General		COST \$ 8.85

TITLE: <u>GROUNDWATER QUALITY: ENVIRONMENTAL CONCERN ABOUT PLASTICS</u>	Iowa AUTHOR:	PUB. #: Pm -1382
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	01/31/90	COST \$ 0.00

TITLE: <u>HARD WATER: TO SOFTEN OR NOT TO SOFTEN</u>	Kansas AUTHOR: Tucker, M; Howe, J.	PUB. #: MF - 848
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The advantages and disadvantages of softening water is discussed, water softeners are classified as manual, semi-automatic, automatic, and demand initiated regeneration (DIR).

CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	02/28/87	COST \$ 0.30

TITLE: <u>MICROFILTRATION</u>	Kansas AUTHOR: G. Powell, R. Black	PUB. #: MF -882
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A description of microfiltration including filter construction, filter rating, and selection.

CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	09/30/87	COST \$ 0.30



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

- TITLE:**DISTILLATION **Kansas** **PUB. #:**MF -885  
**AUTHOR:** G.Powell,R.Black  
A description of distillation as a water treatment device for the home. Discusses construction features, maintenance, and costs.  
**CATEGORY:**Drinking Water Quality  
**AUDIENCE:** General 05/31/89 **COST** \$ 0.30
- TITLE:**BOTTLED WATER **Kansas** **PUB. #:**MF - 881  
**AUTHOR:** G.Powell; M.Tucker  
What is bottled water and how it is processed is discussed, types of bottled water reviewed are distilled, drinking and mineral water.  
**CATEGORY:**Drinking Water Quality  
**AUDIENCE:** General 08/30/87 **COST** \$ 0.25
- TITLE:**DISINFECTION OF PRIVATE WATER SUPPLIES **Kansas** **PUB. #:**MF - 886  
**AUTHOR:** G.Powell, R.Black  
Water treatments by chlorination, ultraviolet radiation, ozone, halogen-impregnated resins, and pasteurization are discussed.  
**CATEGORY:**Drinking Water Quality  
**AUDIENCE:** General 11/30/87 **COST** \$ 0.35
- TITLE:**WATER: A VITAL NUTRIENT **Kansas** **PUB. #:**NCR - 302  
**AUTHOR:** Clarke, M.  
This publication discusses the importance of water as a nutrient and amounts needed at different stages of human development and human activity.  
**CATEGORY:**Drinking Water Quality  
**AUDIENCE:** General **COST** \$ 0.25
- TITLE:**IS YOUR DRINKING WATER SAFE **Kansas** **PUB. #:**MF 909  
**AUTHOR:** G.Powell  
A summary of Kansas 1986 Farmstead well survey results, emphasis on well water safety can only be assured by annual water tests.  
**CATEGORY:**Drinking Water Quality  
**AUDIENCE:** General 10/31/88 **COST** \$ 0.30
- TITLE:**ACTIVATED CARBON FILTERS **Kansas** **PUB. #:**MF - 883  
**AUTHOR:** G.Powell, R.Black  
A discussion of activated carbon filters including types of units, carbon filter media, selection, and maintenance.  
**CATEGORY:**Drinking Water Quality  
**AUDIENCE:** General 05/31/89 **COST** \$ 0.35
- TITLE:**MANAGING THE FARMSTEAD TO MINIMIZE GROUNDWATER AND WELL CONTAMINATION **Kansas** **PUB. #:**MF - 948  
**AUTHOR:** Lamond, R; Regehr, D.  
How to manage agricultural activities around the farmstead to minimize potential contamination of wells and ground water. Potential contaminants discussed are microbial, nitrates, pesticides, and other home care and petroleum chemicals.  
**CATEGORY:**Drinking Water Quality  
**AUDIENCE:** Agriculture 02/28/90 **COST** \$ 0.35



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: "WATERSHED" - CITIZEN'S GUIDE TO Maine PUB. #:  
WATER QUALITY AUTHOR: Extension and Maine DEP staff

General citizen's guide to water quality.

CATEGORY: Drinking Water Quality

AUDIENCE: General 05/31/90 COST \$ 0.00

TITLE: WATER AND YOUR FAMILY'S HEALTH: A Maine PUB. #: Video  
MAINE PERSPECTIVE AUTHOR: N.Hedstrom .

Overview of contaminants in Maine's Drinking Water. 30 minutes in length

CATEGORY: Drinking Water Quality

AUDIENCE: General 07/31/90 COST \$ 0.00

TITLE: WATER QUALITY FACT SHEET SERIES Maine PUB. #:  
AUTHOR: Other States

Health Effects of Drinking Water Contaminants, Home Water Testing, Drinking Water Contamination/Understanding the Risks, Nitrate, Groundwater and Livestock Health, Hard Water: To Soften or Not to Soften. Adapted from other states publications

CATEGORY: Drinking Water Quality

AUDIENCE: General 04/30/90 COST \$ 0.00

TITLE: COLIFORM BACTERIA - A MEASURE OF Maryland PUB. #: W.Res. 17  
WATER POLLUTION AUTHOR: H.Brodie

What are coliform bacteria, How do they survive?, Where are they found?: and What can be done?

CATEGORY: Drinking Water Quality

AUDIENCE: General COST \$ 0.00

TITLE: PROTECTING YOUR WATER SUPPLY Maryland PUB. #: W.Res. 20  
AUTHOR: W.Magette, J.Harris

An introduction to surface and ground water supplies, sources of contamination, protection methods, and regulations.

CATEGORY: Drinking Water Quality

AUDIENCE: General COST \$ 0.00

TITLE: HOME WATER TESTING Maryland PUB. #: WQ - 4  
AUTHOR: R.Weismiller; A.Lemley

A discussion of public vs. private water supplies, when you should test your water, special situations, and how to collect test samples

CATEGORY: Drinking Water Quality

AUDIENCE: General COST \$ 0.00

TITLE: WATER TESTING & INTERPRETATION: Maryland PUB. #: WQ - 3  
THE SECONDARY DRINKING WATER AUTHOR: R.Weismiller; A.Lemley  
STANDARDS

A chart listing secondary contaminants, their sources, and symptoms. Also included is a water hardness chart, and sources of physical problems of water.

CATEGORY: Drinking Water Quality



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

AUDIENCE: General

COST \$ 0.00

TITLE: PROTECTING YOUR WATER SUPPLY

Maryland

PUB. #: W.Res. 20

AUTHOR: W. Magette, J. Harris

Discussion of hydrologic cycle, surface and ground water supplies, sources of contamination, protection methods, and Maryland aquifer systems.

CATEGORY: Drinking Water Quality

AUDIENCE: General

12/31/88

COST \$ 0.00

TITLE: GROUNDWATER PROTECTION: AN INTRODUCTION

Maryland

PUB. #: W.Res. 22

AUTHOR: W. Magette

Steps individuals can take to protect groundwater, discussion of the hydrologic cycle and contaminant transport.

CATEGORY: Drinking Water Quality

AUDIENCE: General

12/31/88

COST \$ 0.00

TITLE: DRINKING WATER: TREATMENT GUIDELINES

Maryland

PUB. #: WQ - 5

AUTHOR: R. Wesimiller; A. Lemley

Steps to follow in treating water quality problems.

CATEGORY: Drinking Water Quality

AUDIENCE: General

COST \$ 0.00

TITLE: USING ION EXCHANGE UNITS TO SOFTEN YOUR WELL WATER

Maryland

PUB. #: W.Res. 19

AUTHOR: W. Magette

Discussion of ion exchange system, how it works, maintenance, and cost.

CATEGORY: Drinking Water Quality

AUDIENCE: General

12/31/88

COST \$ 0.00

TITLE: OIL IN YOUR WELL

Maryland

PUB. #: W Res. 16

AUTHOR: R. Weismiller; A. Lemley

A fact sheet describing the risk of petroleum based products in shallow water table wells, including sources and clean-up procedures

CATEGORY: Drinking Water Quality

AUDIENCE: General

COST \$ 0.00

TITLE: CITIZEN'S GUIDE TO ENVIRONMENTAL TECHNOLOGY

Maryland

PUB. #: W.Res. 18

AUTHOR: W. Magette

Dictionary of environmentally related terms.

CATEGORY: Drinking Water Quality

AUDIENCE: General

12/31/88

COST \$ 0.00

TITLE: HEALTH EFFECTS OF DRINKING WATER CONTAMINANTS

Maryland

PUB. #: FS 2

AUTHOR: R. Weismiller; A. Lemley

A chart listing regulated contaminants, their sources, and possible chronic health effects.

CATEGORY: Drinking Water Quality

AUDIENCE: General

12/31/88

COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: WATER TESTING & INTERPRETATION: Maryland PUB. #: FS 3  
THE SECONDARY DRINKING WATER AUTHOR: R. Weismiller; A. Lemley  
STANDARDS

A chart listing secondary contaminants, their sources, and symptoms. Also included is a water hardness chart, and sources of physical problems of water.

CATEGORY: Drinking Water Quality

AUDIENCE: General 12/31/88 COST \$ 0.00

TITLE: HEALTH EFFECTS OF DRINKING WATER Maryland PUB. #: Slides  
CONTAMINANTS, DRINKING WATER AUTHOR:  
TESTING & INTERPRETATION,  
TREATMENT

A series of three sets (20 minutes each) that includes primary drinking water standards, secondary standards, and risk assessment

CATEGORY: Drinking Water Quality

AUDIENCE: General 12/31/88 COST \$ 115.00

TITLE: MARYLAND'S GROUND WATER RESOURCE Maryland PUB. #: W. Res. 9  
AUTHOR: R. Weismiller; W. Magette

Discussion of groundwater in Maryland, Maryland aquifers, contamination, and protection.

CATEGORY: Drinking Water Quality

AUDIENCE: General 12/31/88 COST \$ 0.00

TITLE: DRINKING WATER STANDARDS Maryland/N. York PUB. #: FS 1  
AUTHOR: R. Weismiller; A. Lemley

An introduction to EPA standards for drinking water

CATEGORY: Drinking Water Quality

AUDIENCE: General 12/31/88 COST \$ 0.00

TITLE: DRINKING WATER: TREATMENT Maryland/N. York PUB. #: FS 5  
GUIDELINES AUTHOR: R. Weismiller; A. Lemley

Steps to follow in treating water quality problems.

CATEGORY: Drinking Water Quality

AUDIENCE: General 12/31/88 COST \$ 0.00

TITLE: UNDERSTANDING WATER QUALITY Massachusetts PUB. #:  
POLLUTANTS, THEIR HEALTH EFFECTS AUTHOR: G. Walker  
AND QUALITY STANDARDS

Explains water quality standards, water contaminants and the known health effects of these contaminants

CATEGORY: Drinking Water Quality

AUDIENCE: General 06/30/90 COST \$ 0.00

TITLE: PROTECTING WATER RESOURCES FROM Massachusetts PUB. #: C - 186  
HAZARDOUS MATERIALS: A HANDBOOK AUTHOR:  
FOR LOCAL OFFICIALS

Handbook of steps a community can take in developing a water supply

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

protection strategy

CATEGORY: Drinking Water Quality

AUDIENCE: General

COST \$ 0.00

TITLE: TOXICS, HAZARDOUS WASTE AND WATER  
SUPPLY

Massachusetts  
AUTHOR:

PUB. #: C - 186

Provides water supply contamination case studies and review of  
Massachusetts and Federal regulations relative to groundwater  
protection

CATEGORY: Drinking Water Quality

AUDIENCE: General

COST \$ 0.00

TITLE: WATER POLICY AND OUR NATION'S  
FARMERS

Michigan  
AUTHOR:

PUB. #: FS 53

CATEGORY: Drinking Water Quality

AUDIENCE: Agriculture

COST \$ 0.25

TITLE: UNDERSTANDING TOXIC SUBSTANCES

Michigan  
AUTHOR:

PUB. #: E 1444

CATEGORY: Drinking Water Quality

AUDIENCE: General

COST \$ 0.00

TITLE: NITRATE - A DRINKING WATER  
CONCERN

Michigan  
AUTHOR:

PUB. #: WQ 19

CATEGORY: Drinking Water Quality

AUDIENCE: General

COST \$ 0.25

TITLE: AN INTRODUCTION TO MICHIGAN WATER  
RESOURCES

Michigan  
AUTHOR:

PUB. #: WQ 18

CATEGORY: Drinking Water Quality

AUDIENCE: General

COST \$ 4.95

TITLE: A GUIDE TO HOME WATER TREATMENT

Michigan  
AUTHOR:

PUB. #: WQ 21

CATEGORY: Drinking Water Quality

AUDIENCE: General

COST \$ 0.60

TITLE: DISTILLATION FOR HOME WATER  
TREATMENT

Michigan  
AUTHOR:

PUB. #: WQ 22

CATEGORY: Drinking Water Quality

AUDIENCE: General

COST \$ 0.30

TITLE: HOME WATER TREATMENT USING  
ACTIVATED CARBON

Michigan  
AUTHOR:

PUB. #: WQ 23

CATEGORY: Drinking Water Quality

AUDIENCE: General

COST \$ 0.30



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: REVERSE OSMOSIS FOR HOME Michigan PUB. #: WQ 24  
TREATMENT OF DRINKING WATER AUTHOR:

CATEGORY: Drinking Water Quality  
AUDIENCE: General

COST \$ 0.30

TITLE: HANDLING UNDERGROUND STORAGE OF Michigan PUB. #: WQ 01  
FUEL TO PROTECT GROUNDWATER AUTHOR:

CATEGORY: Drinking Water Quality  
AUDIENCE: General

COST \$ 0.15

TITLE: GROUNDWATER AND YOUR FAMILY'S Michigan PUB. #: VT029  
HEALTH AUTHOR:

Discusses portions of contaminants in layman's terms, as well as the types of contaminants and where they come from such as nitrates, sodium, pesticide and industrial chemicals. Illustrates things people do that can contaminate ground water.

CATEGORY: Drinking Water Quality  
AUDIENCE: General

COST \$ 25.00

TITLE: BACKYARD COMPOSTING Minnesota PUB. #: FS 3899  
AUTHOR:

CATEGORY: Drinking Water Quality  
AUDIENCE: General

COST \$ 0.20

TITLE: CLEAN WATER Minnesota PUB. #: MR 3554  
AUTHOR:

CATEGORY: Drinking Water Quality  
AUDIENCE: General

COST \$ 0.50

TITLE: IRON IN DRINKING WATER Minnesota PUB. #: AG-FO-1318  
AUTHOR: R. Machmeier

A discussion of nitrates and coliform bacteria in water. Recommended maximum levels, and consequences of human consumption are covered as well as water testing and recommended control actions.

CATEGORY: Drinking Water Quality  
AUDIENCE: General

COST \$ 0.00

TITLE: IRON IN DRINKING WATER Minnesota PUB. #: FO 1318  
AUTHOR:

CATEGORY: Drinking Water Quality  
AUDIENCE: General

COST \$ 0.50

TITLE: CLEAN WATER--YOU CAN MAKE A Minnesota PUB. #: MI 3756  
DIFFERENCE AUTHOR:

CATEGORY: Drinking Water Quality  
AUDIENCE: General

COST \$ 0.50

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: <u>WATER QUALITY FOR LIVESTOCK AND POULTRY</u>	Minnesota AUTHOR:	PUB. #:FO 1864
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: Agriculture	COST \$	1.00
 TITLE: <u>WATER MOVEMENT IN THE SOIL</u>	 Minnesota AUTHOR:	 PUB. #:FM 5239 R
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: Agriculture	COST \$	8.00
 TITLE: <u>CHLORINATION OF PRIVATE WATER SUPPLIES</u>	 Minnesota AUTHOR:	 PUB. #:FO 1319
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: Residential	COST \$	0.50
 TITLE: <u>TESTS AND STANDARDS FOR DRINKING WATER</u>	 Minnesota AUTHOR:	 PUB. #:FO 3712
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	COST \$	0.20
 TITLE: <u>LEAD IN THE HOME GARDEN AND URBAN ENVIRONMENTS</u>	 Minnesota AUTHOR:	 PUB. #:FS 2543
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	COST \$	0.20
 TITLE: <u>PREVENTING POLLUTION PROBLEMS FROM LAWN AND GARDEN</u>	 Minnesota AUTHOR:	 PUB. #:FS 2923
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	COST \$	0.20
 TITLE: <u>DRINKING WATER QUALITY IN MINNESOTA</u>	 Minnesota AUTHOR: R. Machmeier	 PUB. #:AG-FO-0814
A Discussion of nitrates and coliform bacteria in water. Recommended maximum levels, and consequences of human consumption are covered as well as water testing and recommended control actions.		
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	COST \$	0.50
 TITLE: <u>CONSIDER THE SOIL FIRST</u>	 Minnesota AUTHOR:	 PUB. #:SS 4108 R
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	COST \$	8.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: <u>THE HEALTH SIGNIFICANCE OF YOUR HOME WATER SUPPLY</u>	Minnesota AUTHOR:	PUB. #: SS 2726 R
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	COST \$	8.00
 TITLE: <u>CHLORINATION OF PRIVATE WATER SUPPLIES</u>	 Minnesota AUTHOR: R. Machmeier	 PUB. #: AG-FO-1319
Effects of chlorination, contamination indicators, chlorination methods, shock chlorination procedures, continuous chlorination procedures, and dechlorination.		
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	COST \$	0.00
 TITLE: <u>THE CENTER FOR AGRICULTURAL IMPACTS ON WATER QUALITY</u>	 Minnesota AUTHOR:	 PUB. #: MI 3304
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	COST \$	0.25
 TITLE: <u>WATER QUALITY FOR LIVESTOCK AND POULTRY</u>	 Minnesota AUTHOR: R. Machmeier	 PUB. #: AG-FO-1864
Discusses water quality factors that have been shown to cause livestock health or production problems.		
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: Agriculture	COST \$	0.00
 TITLE: <u>MARVIN BOND - WATER QUALITY</u>	 Mississippi AUTHOR:	 PUB. #: VIDICOM
15 minute tape sent to all counties on Mississippi water quality		
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	01/31/90 COST \$	0.00
 TITLE: <u>MCES WATER HANDBOOK</u>	 Mississippi AUTHOR: Mississippi Cooperative Extens.	 PUB. #:
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE:	COST \$	0.00
 TITLE: <u>WATER CHECKLIST FOR THE HOME</u>	 Mississippi AUTHOR: ES/USDA	 PUB. #:
ES/USDA Checklist for water quality and conservation adapted for Mississippi		
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	12/31/83 COST \$	0.00
 TITLE: <u>QUESTIONS TO ASK WHEN PURCHASING WATER TREATMENT DEVICES</u>	 Mississippi AUTHOR: F. Graham	 PUB. #:
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	06/30/90 COST \$	0.00



**EXTENSION WATER QUALITY  
EDUCATION MATERIALS**

**TITLE:**BOTTLED WATER **Mississippi** **PUB. #:**  
**AUTHOR:** F.Graham  
**CATEGORY:**Drinking Water Quality  
**AUDIENCE:** General 06/30/90 **COST \$** 0.00

**TITLE:**LEAD IN DRINKING WATER **Mississippi** **PUB. #:**  
**AUTHOR:** F.Graham  
**CATEGORY:**Drinking Water Quality  
**AUDIENCE:** General 06/30/90 **COST \$** 0.00

**TITLE:**DRINKING WATER TREATMENT DEVICES **Mississippi** **PUB. #:**  
**AUTHOR:** F.Graham  
**CATEGORY:**Drinking Water Quality  
**AUDIENCE:** General 06/30/90 **COST \$** 0.00

**TITLE:**DRINKING WATER QUALITY IN **Missouri** **PUB. #:**  
**MISSOURI** **AUTHOR:** J.O'Connor, C.Harbout, B.Brazos

A description of a survey done in Missouri to test water for contamination. Booklet includes results of the survey in both narrative and charts.

**CATEGORY:**Drinking Water Quality  
**AUDIENCE:** General 03/31/90 **COST \$**

**TITLE:**GROUNDWATER - CONTAMINANTS - **Montana** **PUB. #:**  
**LIKELY SOURCES AND HAZARD LEVELS** **AUTHOR:** J.Bauder; M.Vogel

Sources of contaminants, drinking water standards, and understanding drinking water test results.

**CATEGORY:**Drinking Water Quality  
**AUDIENCE:** General **COST \$** 0.00

**TITLE:**GROUNDWATER - HOUSEHOLD WATER **Montana** **PUB. #:**  
**TREATMENT** **AUTHOR:** J.Bauder, J.Jacobsen, M.Vogel

A discussion of in-home water treatment devices.

**CATEGORY:**Drinking Water Quality  
**AUDIENCE:** General **COST \$** 0.00

**TITLE:**GROUNDWATER - ONE OF MONTANA'S **Montana** **PUB. #:**  
**LIFE-SUSTAINING RESOURCES** **AUTHOR:** J.Bauder

An introduction to groundwater including groundwater facts, how contamination occurs, and what you can do.

**CATEGORY:**Drinking Water Quality  
**AUDIENCE:** General **COST \$** 0.00

**TITLE:**NITRATE - NITROGEN IN DRINKING **Nebraska** **PUB. #:G 85-763**  
**WATER** **AUTHOR:** D.Hay; D.Knudsen; K.Frank

Discusses the acceptable levels of nitrate-nitrogen in drinking water for humans and livestock, and the hazards of concentrations above these levels.

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

CATEGORY: Drinking Water Quality

AUDIENCE: General 04/30/89 COST \$ 0.05

TITLE: PHYSICAL CONTENT IN DRINKING  
WATER

Nebraska  
AUTHOR:

PUB. #: G74-80

CATEGORY: Drinking Water Quality

AUDIENCE: General COST \$ 0.00

TITLE: HOME WATER TREATMENT SYSTEMS

Nebraska  
AUTHOR:

PUB. #: HEG87-212

CATEGORY: Drinking Water Quality

AUDIENCE: General COST \$ 0.00

TITLE: WATER TREATMENT EQUIPMENT : WATER  
SOFTENERS

Nebraska  
AUTHOR: A.Dellenbarger; D.Hay

PUB. #: G 89 - 946

Things to consider in buying a water softener including how does the equipment work, what are the maintenance requirements, what are the differences in types of salt, and is drinking softened water harmful

CATEGORY: Drinking Water Quality

AUDIENCE: General 11/30/89 COST \$ 0.05

TITLE: WATER: THE NUTRIENT

Nebraska  
AUTHOR: L.Boeckner; K. McKinzie

PUB. #: G 89 -918

Discusses the importance of water in the diet, and special diet needs

CATEGORY: Drinking Water Quality

AUDIENCE: General 04/30/89 COST \$ 0.05

TITLE: HYDROGEN SULFIDE

New Hampshire  
AUTHOR: Plowman, F.

PUB. #: WQ - 4

Description and levels of hydrogen sulfide, its effects, treatment.

CATEGORY: Drinking Water Quality

AUDIENCE: General COST \$ 0.00

TITLE: ARSENIC

New Hampshire  
AUTHOR: Plowman, F.

PUB. #: WQ 1

MCL for arsenic, its effects, treatment, and treatment equipment.

CATEGORY: Drinking Water Quality

AUDIENCE: General COST \$ 0.00

TITLE: BACTERIA (PRIVATE WATER SUPPLY  
DISINFECTION)

New Hampshire  
AUTHOR: Plowman, F.

PUB. #: WQ -2

MCL for bacteria, its effects, treatment.

CATEGORY: Drinking Water Quality

AUDIENCE: General COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE:NITRATES New Hampshire PUB. #:WQ - 7  
AUTHOR: Plowman, F.  
MCL for Nitrate-nitrogen, its effects, treatment.  
CATEGORY:Drinking Water Quality  
AUDIENCE: General COST \$ 0.00

TITLE:MICROFILTRATION (SEDIMENT IN  
FILTERS) New Hampshire PUB. #:WQ - 23  
AUTHOR: Plowman, F.  
Description, filter construction, filter rating, maintenance.  
CATEGORY:Drinking Water Quality  
AUDIENCE: General COST \$ 0.00

TITLE:PROTECTING WATER RESOURCES -  
WHO'S IN CHARGE? New Hampshire PUB. #:  
AUTHOR: Mitchell, Frank  
A directory of Extension Offices and State Agencies with Water  
Quality Responsibilities.  
CATEGORY:Drinking Water Quality  
AUDIENCE: General 01/01/89 COST \$ 0.00

TITLE:DISTILLATION New Hampshire PUB. #:WQ - 21  
AUTHOR: Plowman, F.  
Description, design, maintenance.  
CATEGORY:Drinking Water Quality  
AUDIENCE: General COST \$ 0.00

TITLE:ION EXCHANGE New Hampshire PUB. #:WQ - 22  
AUTHOR: Plowman, F.  
Hardness classification, effects, selection of a water softener,  
maintenance.  
CATEGORY:Drinking Water Quality  
AUDIENCE: General COST \$ 0.00

TITLE:FLOURIDE New Hampshire PUB. #:WQ - 3  
AUTHOR: Plowman, F.  
MCL for Flouride, its effects, treatment.  
CATEGORY:Drinking Water Quality  
AUDIENCE: General COST \$ 0.00

TITLE:IRON AND MANGANESE New Hampshire PUB. #:WQ - 5  
AUTHOR: Plowman, F.  
Secondary maximum contaminant level, their effects, treatment.  
CATEGORY:Drinking Water Quality  
AUDIENCE: General COST \$ 0.00

TITLE:p-H - ACIDITY New Hampshire PUB. #:WQ - 9  
AUTHOR: Plowman, F.  
Secondary maximum contaminant level, its effects, treatment.  
CATEGORY:Drinking Water Quality  
AUDIENCE: General COST \$ 0.00



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE:REVERSE OSMOSIS

New Hampshire PUB. #:WQ -24  
AUTHOR: Plowman, F.

Description, design, types of membranes, maintenance.

CATEGORY:Drinking Water Quality

AUDIENCE: General

COST \$ 0.00

TITLE:SODIUM CHLORIDE

New Hampshire PUB. #:WQ - 11  
AUTHOR: Plowman, F.

Secondary maximum contaminant level, its effects, treatment.

CATEGORY:Drinking Water Quality

AUDIENCE: General

COST \$ 0.00

TITLE:LEAD

New Hampshire PUB. #:WQ - 6  
AUTHOR: Plowman, F.

MCL for lead, its effects, risk to children, treatment.

CATEGORY:Drinking Water Quality

AUDIENCE: General

COST \$ 0.00

TITLE:PESTICIDES AND ORGANICS

New Hampshire PUB. #:WQ - 8  
AUTHOR: Plowman, F.

Description of problem and EPA involvement in regulating, effects of organics, testing and treatments.

CATEGORY:Drinking Water Quality

AUDIENCE: General

COST \$ 0.00

TITLE:RADON IN WATER

New Hampshire PUB. #:WQ -10  
AUTHOR: Plowman, F.

Description of radon, its effects, radon testing, and treatment.

CATEGORY:Drinking Water Quality

AUDIENCE: General

COST \$ 0.00

TITLE:GROUNDWATER - A HIDDEN RESOURCE

New Hampshire PUB. #:  
AUTHOR:

Overview of groundwater hydrology. Threats to water quality and preventative solutions.

CATEGORY:Drinking Water Quality

AUDIENCE: General

12/31/88 COST \$ 0.00

TITLE:HOME WATER TESTING

New Hampshire PUB. #:WQ - 31  
AUTHOR: Plowman, F.

Should you have your water tested? When should you test? Where can you have your water tested?

CATEGORY:Drinking Water Quality

AUDIENCE: Residential

COST \$ 0.00

TITLE:COMMON CONTAMINANTS IN NEW  
HAMPSHIRE AND RECOMMENDED  
TREATMENT

New Hampshire PUB. #:WQ -32  
AUTHOR: Plowman, F.

Listing of contaminants and treatment.

CATEGORY:Drinking Water Quality

AUDIENCE: General

COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: QUESTIONS TO ASK WHEN PURCHASING New Hampshire PUB. #: WQ -33  
WATER TREATMENT EQUIPMENT AUTHOR: Plowman, F.

Eight commonly asked questions and answers.

CATEGORY: Drinking Water Quality

AUDIENCE: General

COST \$ 0.00

TITLE: ACTIVATED CARBON New Hampshire PUB. #: WQ - 20  
AUTHOR: Plowman, F.

Description, unit efficiency, devices, and effectiveness on removal of certain contaminants.

CATEGORY: Drinking Water Quality

AUDIENCE: General

COST \$ 0.00

TITLE: INTERPRETING DRINKING WATER New Jersey PUB. #: E 127  
QUALITY ANALYSIS - WHAT DO THE AUTHOR: Shelton, T.  
NUMBERS MEAN?

Summarizes the information necessary for interpreting drinking water quality analysis performed by water testing labs. Contains a complete listing of MCL's and SMCL's with a capsule description of health effects.

CATEGORY: Drinking Water Quality

AUDIENCE: General

12/31/89

COST \$ 2.00

TITLE: BOTTLED WATERS New Jersey PUB. #: FS - 36  
AUTHOR: Shelton, T.

Defines the types of bottled waters, their safety, and terms used in the bottling industry.

CATEGORY: Drinking Water Quality

AUDIENCE: General

12/31/85

COST \$ 1.00

TITLE: MY WORLD, MY WATER AND ME New Jersey PUB. #:  
AUTHOR: O'Brien, A.

A teacher's guide to water pollution control with specific lesson plans, objectives, skills and activities.

CATEGORY: Drinking Water Quality

AUDIENCE: Youth K-12

12/31/88

COST \$ 0.00

TITLE: DRINKING WATER TREATMENT AND New Jersey PUB. #: FS 435  
CONDITIONING AUTHOR: Shelton, T.

A fact sheet describing points to consider before purchasing a water treatment device, and steps to take in selection of a device. Includes a list of water treatment devices and what they are effective in removing.

CATEGORY: Drinking Water Quality

AUDIENCE: General

12/31/89

COST \$ 0.00

TITLE: DRINKING WATER STANDARDS New Jersey PUB. #: FS 433  
AUTHOR: Shelton, T.

Lists the maximum contaminant levels (MCL's) for public drinking water supplies in New Jersey as of 1-3-89.

CATEGORY: Drinking Water Quality

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

AUDIENCE: General 12/31/89 COST \$ 0.00

TITLE: DRINKING WATER: WHAT TESTS DO I New Jersey PUB. #: FS 434  
NEED? AUTHOR: Shelton, T.

Discusses what tests are needed and common signs or problems and the recommended tests.

CATEGORY: Drinking Water Quality

AUDIENCE: General 12/31/89 COST \$ 0.00

TITLE: POTABLE WATER: DIRECTIONS FOR New Jersey PUB. #: C 598  
DISINFECTING A WELL AUTHOR: Faust, S; Wilford, J.

Describes the procedure to use to disinfect a home well with chlorine bleach.

CATEGORY: Drinking Water Quality

AUDIENCE: General 12/31/80 COST \$ 0.00

TITLE: WHAT IS GROUNDWATER? New York PUB. #: 174GW1  
AUTHOR: L. Raymond Jr.

The purpose of this bulletin is to help the reader become more knowledgeable about groundwater and the terminology commonly used to describe it. A pictorial approach is used to enable the reader to quickly grasp basic terms and concepts.

CATEGORY: Drinking Water Quality

AUDIENCE: General 07/31/88 COST \$ 1.25

TITLE: PROTECTING GROUNDWATER SUPPLIES New York PUB. #: 109S 131  
IN RIVER VALLEY COMMUNITIES AUTHOR:

CATEGORY: Drinking Water Quality

AUDIENCE: General COST \$ 3.00

TITLE: NITRATES: HEALTH EFFECTS IN New York PUB. #: 400.02  
DRINKING WATER AUTHOR: K. Porter; N. Trautman; M. McCaslan

Discusses health effects of nitrate in drinking water including what is nitrate, what is methoglobinemia, how are safety standards set, where can I get my water tested, and how can I lower the nitrate level in my current water supply?

CATEGORY: Drinking Water Quality

AUDIENCE: General COST \$ 0.50

TITLE: GROUNDWATER: WHAT IT IS AND HOW New York PUB. #: 400.04  
TO PROTECT IT AUTHOR: N. Trautman; K. Porter; R. Wagenet

An introduction to groundwater discussing what it is and why its important with emphasis on information needed to protect it.

CATEGORY: Drinking Water Quality

AUDIENCE: General COST \$ 0.60



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: PESTICIDES: HEALTH EFFECTS IN  
DRINKING WATER

New York PUB. #: 400.03  
AUTHOR: N.Trautman; K.Porter; R.Wagenet

Includes a discussion of types of pesticides and health effects of pesticides from noncarcinogenic and carcinogenic compounds.

CATEGORY: Drinking Water Quality

AUDIENCE: General

COST \$ 0.50

TITLE: IRON AND MANGANESE IN HOUSEHOLD  
WATER

New York PUB. #: WT NOTES 6  
AUTHOR: L.Wagenet; A.Lemley

Discusses the origins of iron and manganese in water, testing procedures, and treatment methods.

CATEGORY: Drinking Water Quality

AUDIENCE: General

09/30/89

COST \$ 0.60

TITLE: HYDROGEN SULFIDE IN HOUSEHOLD  
WATER

New York PUB. #: WT NOTES 7  
AUTHOR: L.Wagenet; A.Lemley

Discusses the origins of hydrogen sulfide in water, testing procedures, and treatment methods.

CATEGORY: Drinking Water Quality

AUDIENCE: General

10/31/89

COST \$ 0.50

TITLE: ACTIVATED CARBON TREATMENT OF  
DRINKING WATER

New York PUB. #: WT NOTES 3  
AUTHOR: A.Lemley; L.Wagenet

Principles of activated carbon filtration, materials used, structure of activated carbon units, and choosing a unit.

CATEGORY: Drinking Water Quality

AUDIENCE: General

COST \$ 0.95

TITLE: CHLORINATION OF DRINKING WATER

New York PUB. #: WT NOTES 5  
AUTHOR: A.Lemley; L.Wagenet

Discusses the requirements of a disinfection system, how to test, how to calculate the amount of chlorine needed, chlorination equipment, by-products of disinfection, and alternative disinfection methods

CATEGORY: Drinking Water Quality

AUDIENCE: General

09/30/88

COST \$ 0.70

TITLE: REVERSE OSMOSIS TREATMENT OF  
DRINKING WATER

New York PUB. #: WT NOTES 4  
AUTHOR: A.Lemley; L.Wagenet

Describes reverse osmosis treatment systems, how they work, high pressure vs. low pressure systems, and limitations

CATEGORY: Drinking Water Quality

AUDIENCE: General

COST \$ 0.60

TITLE: DRINKING WATER STANDARDS

New York PUB. #: WQ FS 1  
AUTHOR: A.Lemley; R.Weismiller

An introduction of EPA standards for drinking water

CATEGORY: Drinking Water Quality

AUDIENCE: General

COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: LEAD IN DRINKING WATER

New York

PUB. #: WT NOTES 2

AUTHOR: A. Lemley; L. Wagenet

A discussion of lead in drinking water, where it comes from, its effects, treatment methods, alternative plumbing materials, and regulatory changes.

CATEGORY: Drinking Water Quality

AUDIENCE: General

COST \$ 0.40

TITLE: CHEMICAL HAZARDS IN OUR  
GROUNDWATER. OPTIONS FOR  
COMMUNITY ACTION: A HANDBOOK FOR  
LOCAL OFFICIALS...

New York

PUB. #:

AUTHOR:

Suggests options for protecting the quality of local groundwater resources, with an emphasis on preventive programs.

CATEGORY: Drinking Water Quality

AUDIENCE: General

COST \$ 8.00

TITLE: DRINKING WATER, TREATMENT  
GUIDELINES

New York

PUB. #: WQ FS 5

AUTHOR: A. Lemley; R. Weismiller

Steps to follow in treating water quality problems.

CATEGORY: Drinking Water Quality

AUDIENCE: General

COST \$ 0.00

TITLE: HEALTH EFFECTS OF DRINKING WATER  
CONTAMINANTS

New York

PUB. #: WQ FS 2

AUTHOR: A. Lemley; R. Weismiller

A chart listing regulated contaminants, their sources, and possible, chronic health effects.

CATEGORY: Drinking Water Quality

AUDIENCE: General

COST \$ 0.00

TITLE: GROUNDWATER CONTAMINATION

New York

PUB. #: 174GW2

AUTHOR: L. Raymond Jr.

This bulletin will help the reader gain a better understanding of potential sources, causes, and prevention of groundwater contamination.

CATEGORY: Drinking Water Quality

AUDIENCE: General

11/30/88

COST \$ 1.25

TITLE: QUESTIONS TO ASK WHEN PURCHASING  
WATER TREATMENT EQUIPMENT

New York

PUB. #: WT NOTES 1

AUTHOR: A. Lemley; L. Wagenet

A series of eight questions to ask a water treatment professional to determine the system needed.

CATEGORY: Drinking Water Quality

AUDIENCE: General

COST \$ 0.35

TITLE: WATER TESTING AND INTERPRETATION:  
THE SECONDARY DRINKING WATER  
STANDARDS

New York

PUB. #: WQ FS 3

AUTHOR: A. Lemley; R. Weismiller

A chart listing secondary contaminants, their sources, and symptoms.

## EXTENSION WATER QUALITY

## EDUCATION MATERIALS

Also included is a water hardness chart, and sources of physical problems of water:

CATEGORY:Drinking Water Quality

AUDIENCE: General

COST \$ 0.00

TITLE:BASICS OF WATER POLLUTION CONTROL  
FOR FOOD PROCESSING EXTENSION  
SPECIALISTS

North Carolina PUB. #:AM - 18m  
AUTHOR: R.Carawan; J.Chambers; R.Zall

CATEGORY:Drinking Water Quality

AUDIENCE: General

12/31/79

COST \$ 0.00

TITLE:SOIL AND WATER IN NORTH CAROLINA  
ACTIVITY BOOK FOR 4-HER AND  
FAMILY

North Carolina PUB. #:M-1-141  
AUTHOR: G. Naderman

CATEGORY:Drinking Water Quality

AUDIENCE: Youth

12/31/85

COST \$ 0.00

TITLE:SOIL RESOURCES AND ENVIRONMENTAL  
AWARENESS

North Carolina PUB. #:4-H L-4-6  
AUTHOR: G. Naderman

CATEGORY:Drinking Water Quality

AUDIENCE: Youth

12/31/76

COST \$ 0.00

TITLE:LOGGING AND WATER QUALITY

North Carolina PUB. #:Video  
AUTHOR: E.Deal

CATEGORY:Drinking Water Quality

AUDIENCE: Agriculture

12/31/86

COST \$ 0.00

TITLE:DRINKING WATER QUALITY FOR  
POULTRY

North Carolina PUB. #:PS & T 42  
AUTHOR: T.Carter; R.Sneed

CATEGORY:Drinking Water Quality

AUDIENCE: Agriculture

12/31/87

COST \$ 0.00

TITLE:FORESTRY AND WATER QUALITY

North Carolina PUB. #:Slides  
AUTHOR: E.Deal

25 MINUTES

CATEGORY:Drinking Water Quality

AUDIENCE: Agriculture

12/31/83

COST \$ 0.00

TITLE:FORESTRY AND WATER QUALITY

North Carolina PUB. #:AG - 289  
AUTHOR: E.Deal; J.Huff

CATEGORY:Drinking Water Quality

AUDIENCE: Agriculture

COST \$ 0.00

TITLE:GROUNDWATER IN NORTH CAROLINA

North Carolina PUB. #:RE - 6  
AUTHOR: L.Danielson; D.Patte

CATEGORY:Drinking Water Quality

AUDIENCE: General

12/31/89

COST \$ 0.00



**EXTENSION WATER QUALITY  
EDUCATION MATERIALS**

<b>TITLE:</b> <u>DRINKING WATER AND HEALTH</u>	<b>North Dakota</b>	<b>PUB. #:</b> HE -429
	<b>AUTHOR:</b> Fundingsland, S.	
An introduction to drinking water and water contaminants, primary and secondary drinking water standards, health guidance levels and risk assessment.		
<b>CATEGORY:</b> <u>Drinking Water Quality</u>		
<b>AUDIENCE:</b> General	06/30/88	<b>COST</b> \$ 0.00
<b>TITLE:</b> <u>NORTH DAKOTA WATER QUALITY ISSUES</u>	<b>North Dakota</b>	<b>PUB. #:</b> EF -10
	<b>AUTHOR:</b> Lundstrom, D.	
Describes North Dakota's water quality resource and quality factors which may affect that resource.		
<b>CATEGORY:</b> <u>Drinking Water Quality</u>		
<b>AUDIENCE:</b> General	11/30/88	<b>COST</b> \$ 0.00
<b>TITLE:</b> <u>LIVESTOCK AND WATER</u>	<b>North Dakota</b>	<b>PUB. #:</b> AS - 954
	<b>AUTHOR:</b> Boyles, S; Wohlgemuth, K.	
Describes water quality considerations for livestock.		
<b>CATEGORY:</b> <u>Drinking Water Quality</u>		
<b>AUDIENCE:</b> Agriculture	06/30/88	<b>COST</b> \$ 0.00
<b>TITLE:</b> <u>INTERPRETING YOUR WATER TEST REPORT</u>	<b>North Dakota</b>	<b>PUB. #:</b> AE - 937
	<b>AUTHOR:</b> Lundstrom, D;	
Describes a bacterial and mineral analysis and gives guidance for interpreting the test results.		
<b>CATEGORY:</b> <u>Drinking Water Quality</u>		
<b>AUDIENCE:</b> General	11/30/87	<b>COST</b> \$ 0.00
<b>TITLE:</b> <u>HOUSEHOLD WATER TREATMENT</u>	<b>North Dakota</b>	<b>PUB. #:</b> HE - 430
	<b>AUTHOR:</b> Bach, A; Lundstrom, D.	
Describes common methods of water treatment for drinking and household water.		
<b>CATEGORY:</b> <u>Drinking Water Quality</u>		
<b>AUDIENCE:</b> General	06/30/88	<b>COST</b> \$ 0.00
<b>TITLE:</b> <u>HOUSEHOLD WATER QUALITY</u>	<b>North Dakota</b>	<b>PUB. #:</b> VIDEO
	<b>AUTHOR:</b>	
Describes common water quality parameters for household water. Water testing and water treatment is discussed.		
<b>CATEGORY:</b> <u>Drinking Water Quality</u>		
<b>AUDIENCE:</b> Agriculture	12/31/88	<b>COST</b> \$ 0.00
<b>TITLE:</b> <u>BACTERIA IN DRINKING WATER</u>	<b>Ohio</b>	<b>PUB. #:</b> Bull 795
	<b>AUTHOR:</b> K.Manc1	
Discusses how to tell if water is contaminated, the shock chlorination process and different methods of disinfection.		
<b>CATEGORY:</b> <u>Drinking Water Quality</u>		
<b>AUDIENCE:</b> General		<b>COST</b> \$ 2.65

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

<u>TITLE: NITRATE IN DRINKING WATER</u>	Ohio	PUB. #: Bull 744
How nitrate affects families and livestock, how it gets into water and how it can be removed	AUTHOR: K. Mancl	
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	12/31/87	COST \$ 1.95
<u>TITLE: OHIO GROUND WATER QUALITY</u>	Ohio	PUB. #: USGS 2325
A discussion of ground water in Ohio including water quality in principal aquifers, background water quality, and effects of land use on water quality and ground water quality management	AUTHOR:	
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General		COST \$ 0.00
<u>TITLE: NITROGEN AND WATER QUALITY</u>	Oklahoma	PUB. #:
A discussion of ground water in Ohio including water quality in principal aquifers, background water quality, and effects of land use on water quality and ground water quality management	AUTHOR: J. Nelson; J. McClusky; J. Criswell	
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	12/31/90	COST \$ 0.00
<u>TITLE: TREATMENT OF HOME WATER SUPPLIES</u>	Oklahoma	PUB. #:
A discussion of ground water in Ohio including water quality in principal aquifers, background water quality, and effects of land use on water quality and ground water quality management	AUTHOR: J. Nelson; J. McClusky; J. Criswell	
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	12/31/90	COST \$ 0.00
<u>TITLE: BOTTLED WATER</u>	Oklahoma	PUB. #:
A discussion of ground water in Ohio including water quality in principal aquifers, background water quality, and effects of land use on water quality and ground water quality management	AUTHOR: J. Nelson; J. McClusky; J. Criswell	
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	12/31/90	COST \$ 0.00
<u>TITLE: GROUNDWATER QUALITY AND TREATMENT</u>	Oklahoma	PUB. #: 1512
A discussion of ground water in Ohio including water quality in principal aquifers, background water quality, and effects of land use on water quality and ground water quality management	AUTHOR: M. Kizer	
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General		COST \$ 0.00
<u>TITLE: DRINKING WATER TESTING AND INTERPRETATION</u>	Oklahoma	PUB. #:
A discussion of ground water in Ohio including water quality in principal aquifers, background water quality, and effects of land use on water quality and ground water quality management	AUTHOR: J. Nelson; J. McClusky; J. Criswell	
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	12/31/90	COST \$ 0.00
<u>TITLE: A RESOURCE FOR THE FUTURE</u>	Oklahoma	PUB. #: 856
A discussion of ground water in Ohio including water quality in principal aquifers, background water quality, and effects of land use on water quality and ground water quality management	AUTHOR: J. Nelson	
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General		COST \$ 0.00
<u>TITLE: AN OVERVIEW OF OKLAHOMA WATER RESOURCES</u>	Oklahoma	PUB. #:
A discussion of ground water in Ohio including water quality in principal aquifers, background water quality, and effects of land use on water quality and ground water quality management	AUTHOR: J. Nelson; J. McClusky; J. Criswell	
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	12/31/90	COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE:DRINKING WATER STANDARDS

Oklahoma PUB. #:  
AUTHOR: J.Nelson;J.McClusky; J.Criswel

CATEGORY:Drinking Water Quality

AUDIENCE: General

12/31/90 COST \$ 0.00

TITLE:EFFECTS OF DRINKING WATER  
CONTAMINANTS

Oklahoma PUB. #:  
AUTHOR: J.Nelson;J.McClusky; J.Criswel

CATEGORY:Drinking Water Quality

AUDIENCE: General

12/31/90 COST \$ 0.00

TITLE:WATER TESTING TERMS

Oregon PUB. #:SP53-401  
AUTHOR: M.Sward

A dictionary of terms and definitions for water testing.

CATEGORY:Drinking Water Quality

AUDIENCE: General

01/31/90 COST \$ 0.00

TITLE:HOW TO PREVENT LEAD CONTAMINATION  
IN FOOD AND WATER

Oregon PUB. #:FS 312  
AUTHOR: M.Sward; C.Raab

Sources of lead, health risks, standards for permitted exposure to lead, testing for lead, and preventive measures.

CATEGORY:Drinking Water Quality

AUDIENCE: General

COST \$ 0.00

TITLE:WATER TESTING AND INTERPRETATION

Oregon PUB. #:SP53-366  
AUTHOR: M.Sward

A discussion on Water Testing including when you should have water tested, bacteria and chemical testing, and the expense.

CATEGORY:Drinking Water Quality

AUDIENCE: General

01/31/90 COST \$ 0.00

TITLE:WATER QUALITY - IRON WATER AND  
LAUNDRY

Oregon PUB. #:SP53-368  
AUTHOR: M.Sward

Sources of iron in water, what can be done, and water treatment methods.

CATEGORY:Drinking Water Quality

AUDIENCE: General

08/31/88 COST \$ 0.00

TITLE:TREATMENT

Oregon PUB. #:SP53-367  
AUTHOR: M.Sward

Discusses water treatment and when it is necessary. Includes questions to ask when purchasing.

CATEGORY:Drinking Water Quality

AUDIENCE: General

01/31/90 COST \$ 0.00

TITLE:FEDERAL DRINKING WATER STANDARDS

Oregon PUB. #:SP53-414  
AUTHOR: M.Sward

Tables of primary and secondary standards.

CATEGORY:Drinking Water Quality

AUDIENCE: General

09/30/89 COST \$ 0.00



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

<p><b>TITLE:</b><u>WATER QUALITY AND HEALTH EFFECTS</u> <u>TERMS</u></p> <p>A dictionary of terms and definition in water quality.</p> <p><b>CATEGORY:</b><u>Drinking Water Quality</u></p> <p><b>AUDIENCE:</b> General</p>	<p><b>Oregon</b> <b>AUTHOR:</b> M.Sward</p> <p>01/31/90</p> <p><b>COST</b> \$ 0.00</p>	<p><b>PUB. #:</b>SP53-404</p>
<p><b>TITLE:</b><u>BOTTLED WATER</u></p> <p>Discusses types of bottled waters, why drink bottled water, and the safety of bottled waters instead of public supplies.</p> <p><b>CATEGORY:</b><u>Drinking Water Quality</u></p> <p><b>AUDIENCE:</b> General</p>	<p><b>Oregon</b> <b>AUTHOR:</b> M.Sward</p> <p>01/31/90</p> <p><b>COST</b> \$ 0.00</p>	<p><b>PUB. #:</b>SP53-413</p>
<p><b>TITLE:</b><u>PROTECTING THE HOME WATER SUPPLY</u></p> <p>Procedure for minimizing the hazards associated with using and handling dangerous chemicals</p> <p><b>CATEGORY:</b><u>Drinking Water Quality</u></p> <p><b>AUDIENCE:</b> General</p>	<p><b>Oregon</b> <b>AUTHOR:</b> J.Vomocil</p> <p>01/31/90</p> <p><b>COST</b> \$ 0.00</p>	<p><b>PUB. #:</b>SP53-370</p>
<p><b>TITLE:</b><u>WATER TREATMENT TERMS</u></p> <p>A dictionary of terms and definitions.</p> <p><b>CATEGORY:</b><u>Drinking Water Quality</u></p> <p><b>AUDIENCE:</b> General</p>	<p><b>Oregon</b> <b>AUTHOR:</b> M.Sward</p> <p>01/31/90</p> <p><b>COST</b> \$ 0.00</p>	<p><b>PUB. #:</b>SP53-402</p>
<p><b>TITLE:</b><u>WATER QUALITY NOTEBOOK</u></p> <p>Contains planning and promotional materials as well as teaching materials for three domestic drinking water programs:1) Testing and Interpretation, 2) Treatment,3) Water Quality and Health Effects.</p> <p><b>CATEGORY:</b><u>Drinking Water Quality</u></p> <p><b>AUDIENCE:</b> General</p>	<p><b>Oregon</b> <b>AUTHOR:</b> M.Sward</p> <p>01/31/90</p> <p><b>COST</b> \$ 0.00</p>	<p><b>PUB. #:</b></p>
<p><b>TITLE:</b><u>BACTERIOLOGICAL TREATMENT OF FARM</u> <u>WATER SUPPLIES</u></p> <p><b>CATEGORY:</b><u>Drinking Water Quality</u></p> <p><b>AUDIENCE:</b> Agriculture</p>	<p><b>Pennsylvania</b> <b>AUTHOR:</b></p> <p><b>COST</b> \$ 0.00</p>	<p><b>PUB. #:</b>SW -7</p>
<p><b>TITLE:</b><u>HOW TO DISINFECT A WATER SYSTEM</u></p> <p><b>CATEGORY:</b><u>Drinking Water Quality</u></p> <p><b>AUDIENCE:</b> General</p>	<p><b>Pennsylvania</b> <b>AUTHOR:</b></p> <p><b>COST</b> \$ 0.00</p>	<p><b>PUB. #:</b>SW -4</p>
<p><b>TITLE:</b><u>GIARDIASIS</u></p> <p><b>CATEGORY:</b><u>Drinking Water Quality</u></p> <p><b>AUDIENCE:</b> General</p>	<p><b>Pennsylvania</b> <b>AUTHOR:</b></p> <p><b>COST</b> \$ 0.00</p>	<p><b>PUB. #:</b>SW -22</p>

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: <u>WATER SOFTENING</u>	Pennsylvania	PUB. #:SW -20
CATEGORY: <u>Drinking Water Quality</u>	AUTHOR:	
AUDIENCE: General	COST \$	0.00
TITLE: <u>NITRATE - ITS EFFECT ON FAMILIES AND LIVESTOCK</u>	Pennsylvania	PUB. #:CIR 308
CATEGORY: <u>Drinking Water Quality</u>	AUTHOR:	
AUDIENCE: General	COST \$	0.00
TITLE: <u>YOUR WATER TEST REPORT: WHAT DO THE NUMBERS MEAN?</u>	Pennsylvania	PUB. #:CIR 270
CATEGORY: <u>Drinking Water Quality</u>	AUTHOR:	
AUDIENCE: General	COST \$	0.00
TITLE: <u>NITRATE AND YOUR WATER SUPPLY</u>	Pennsylvania	PUB. #:SLIDES
CATEGORY: <u>Drinking Water Quality</u>	AUTHOR:	
AUDIENCE: General	COST \$	0.00
TITLE: <u>IRON REMOVAL</u>	Pennsylvania	PUB. #:SW - 17
A summary of treatment devices available for removal of iron.	AUTHOR: K.Manc1	
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	COST \$	0.00
TITLE: <u>HOW TO INTERPRET A WATER ANALYSIS REPORT</u>	Pennsylvania	PUB. #:SW -3
CATEGORY: <u>Drinking Water Quality</u>	AUTHOR:	
AUDIENCE: General	COST \$	0.00
TITLE: <u>REMOVAL OF NITRATES</u>	Pennsylvania	PUB. #:SW - 16
A summary of treatment equipment for nitrate removal.	AUTHOR: K.Manc1	
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	COST \$	0.00
TITLE: <u>WATER QUALITY CONTAMINANTS AND TREATMENTS</u>	Rhode Island	PUB. #:90 - 1
A series of 10 to 15 fact sheets. Each fact sheet will focus on a specific drinking water contaminant or a common treatment method.	AUTHOR: McCann, A; Husband,T	
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	05/31/90 COST \$	1.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE:NITRATES IN LIVESTOCK WATERS

South Dakota

PUB. #:FS 603

AUTHOR: Olson, O; Emerick, R; Lubinus, L

Reviews the sources of nitrates in waters, the ways in which nitrates poison animals, sets guidelines for the safe use of nitrate water, and clarifies some misunderstandings of the nature of the problem.

CATEGORY:Drinking Water Quality

AUDIENCE: Agriculture

COST \$ 0.00

TITLE:DRINKING WATER STANDARDS

Texas

PUB. #:B- 1643

AUTHOR: S. Quiring; D. Pennington

Discusses primary and secondary drinking water standards - what they are, how they're set, and describes water analysis abbreviations and terminology.

CATEGORY:Drinking Water Quality

AUDIENCE: General

COST \$ 0.00

TITLE:NITRATE IN DRINKING WATER

Texas

PUB. #:1253

AUTHOR:

(46 Slides) Explains the necessities of nitrates as a form of nitrogen and as an essential nutrient for plant growth. Examines how nitrates enter ground and surface water, the sources of your drinking water, why nitrates are a problem.

CATEGORY:Drinking Water Quality

AUDIENCE: General

COST \$ 0.00

TITLE:WATER QUALITY IMPROVEMENTS FOR  
FARMSTEAD AND RURAL HOME WATER  
SYSTEMS

Texas

PUB. #:D-1252

AUTHOR: Ag Engineers

Discusses water quality problems, signs and causes, taking a water sample, water treatment methods concentrating on chlorination, water softening and iron removal.

CATEGORY:Drinking Water Quality

AUDIENCE: General

COST \$ 0.00

TITLE:BACTERIA IN DRINKING WATER

Texas

PUB. #:1260

AUTHOR:

Explains how bacteria can get into drinking water and how it can be eliminated.

CATEGORY:Drinking Water Quality

AUDIENCE: General

COST \$ 0.00

TITLE:HOME WATER TREATMENT

Texas

PUB. #:1250

AUTHOR:

(59 Slides) This slide set will help you to understand water treatment and to choose a home treatment system that suits your needs - if you need treatment at all. It will explain how various systems work, what problems they address.

CATEGORY:Drinking Water Quality

AUDIENCE: General

COST \$ 0.00



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

- TITLE:**HOME WATER QUALITY AND USE **Texas** **PUB. #:**Lesson  
**AUTHOR:**  
A summary of water problems, effects on laundry, appliances,  
dishes, water treatment systems, and conservation. Includes activities  
for group participation.  
**CATEGORY:**Drinking Water Quality  
**AUDIENCE:** General **COST** \$ 0.00
- TITLE:**HOME WATER TREATMENT SYSTEMS **Texas** **PUB. #:**L-2280  
**AUTHOR:** S.Quiring  
Describes various charcoal and sediment filters available, reverse  
osmosis systems, and intended use.  
**CATEGORY:**Drinking Water Quality  
**AUDIENCE:** General 04/30/88 **COST** \$ 0.00
- TITLE:**WATER QUALITY: ITS RELATIONSHIP **Texas** **PUB. #:**L-2374  
TO LIVESTOCK **AUTHOR:** F.Farris  
Discusses water quality problems affecting livestock and gives  
recommended limits on concentrations.  
**CATEGORY:**Drinking Water Quality  
**AUDIENCE:** Agriculture **COST** \$ 0.00
- TITLE:**HARD WATER : TO SOFTEN OR NOT TO **Texas** **PUB. #:**L-2277  
SOFTEN **AUTHOR:** S.Quiring  
Describes types of softeners.  
**CATEGORY:**Drinking Water Quality  
**AUDIENCE:** General 04/30/88 **COST** \$ 0.00
- TITLE:**HOME WATER PROBLEMS, CAUSES, **Texas** **PUB. #:**L-2279  
TREATMENT **AUTHOR:** A.Beard; S.Quiring  
Describes water problems, possible causes and suggested treatment  
alternatives.  
**CATEGORY:**Drinking Water Quality  
**AUDIENCE:** General 04/30/88 **COST** \$ 0.00
- TITLE:**GLASSWARE: IS IT CRYSTAL CLEAR OR **Texas** **PUB. #:**L-2345  
DULL AND CLOUDY? **AUTHOR:** S.Quiring  
Summarizes methods to determine hard and soft water build-up on  
dishes and methods to eliminate.  
**CATEGORY:**Drinking Water Quality  
**AUDIENCE:** General 04/30/89 **COST** \$ 0.00
- TITLE:**UTAH GROUNDWATER **Utah** **PUB. #:**EC425.1  
**AUTHOR:** H.Deer, R.Hill, N.Jones, T.Tindal  
A bulletin that describes groundwater contamination, including soil,  
contaminants, amounts of water, well water testing and sampling.  
**CATEGORY:**Drinking Water Quality  
**AUDIENCE:** Agriculture 11/30/88 **COST** \$

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: <u>TOXIC AND HAZARDOUS MATERIALS IN DRINKING WATER: A LOOK AT POSSIBLE HEALTH EFFECTS</u>	Vermont AUTHOR:	PUB. #: VIDEO
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	COST \$	0.00
 TITLE: <u>QUANTITY AND QUALITY OF WATER NEEDED</u>	 Vermont AUTHOR:	 PUB. #: BR - 1297
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	COST \$	0.00
 TITLE: <u>EMERGENCY WATER SUPPLIES</u>	 Vermont AUTHOR:	 PUB. #: BR - 1296
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	COST \$	0.00
 TITLE: <u>REFLECTIONS ON ISSUES : VERMONT'S GROUNDWATER</u>	 Vermont AUTHOR:	 PUB. #: VIDEO
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	COST \$	0.00
 TITLE: <u>FACTS ABOUT VIRGINIA'S GROUNDWATER</u>	 Virginia AUTHOR: K. Sevebeck	 PUB. #:
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	12/31/88 COST \$	0.00
 TITLE: <u>VIRGINIA'S GROUNDWATER: YOU CAN HELP PROTECT IT</u>	 Virginia AUTHOR:	 PUB. #:
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	12/31/88 COST \$	0.00
 TITLE: <u>BE WATER WISE STUDENT ACTIVITY BOOKLET</u>	 Virginia AUTHOR:	 PUB. #:
Booklet for 6 - 12 graders.		
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: Youth	12/31/83 COST \$	0.00
 TITLE: <u>THREATS TO VIRGINIA'S GROUNDWATER</u>	 Virginia AUTHOR: D.Weigmann; C.Kroehler	 PUB. #:
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: General	12/31/89 COST \$	0.00
 TITLE: <u>WHAT IS WATER?</u>	 Virginia AUTHOR: B.Fox	 PUB. #: 390-051
CATEGORY: <u>Drinking Water Quality</u>		
AUDIENCE: Youth	12/31/87 COST \$	0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE:GROUNDWATER PROTECTION: WHAT  
WOULD YOU DO? Virginia PUB. #:SOFTWARE  
AUTHOR: K.Sevebeck

Computer Software Simulation. Use on APPLE IIE.  
CATEGORY:Drinking Water Quality  
AUDIENCE: General 12/31/86 COST \$ 0.00

TITLE:ASSESSMENT OF INDIVIDUAL WATER  
SUPPLY AND WASTE DISPOSAL SYSTEMS  
BY RESIDENTS OF THE  
VIRG.COALFIELDS Virginia PUB. #:460-113  
AUTHOR: B.Ross

CATEGORY:Drinking Water Quality  
AUDIENCE: General 03/31/87 COST \$ 0.00

TITLE:THREATS TO VIRGINIA'S GROUNDWATER Virginia PUB. #:SLIDE/TAPE  
AUTHOR: C.Kroehler

15 minutes  
CATEGORY:Drinking Water Quality  
AUDIENCE: General 12/31/89 COST \$ 0.00

TITLE:SANDCASTLES MOATS AND PETUNIA BED  
HOLES: A BOOK ABOUT GROUNDWATER Virginia PUB. #:  
AUTHOR:

CATEGORY:Drinking Water Quality  
AUDIENCE: Youth 12/31/86 COST \$ 0.00

TITLE:HOME WATER SOFTENING Washington PUB. #:EM 4476  
AUTHOR: R.Hermanson

Evaluation of water hardness and problems it causes in domestic  
water. Explanation of softening process and ion-exchange water  
softness.  
CATEGORY:Drinking Water Quality  
AUDIENCE: General 02/28/90 COST \$ 0.00

TITLE:BACTERIOLOGICAL SAFETY Washington PUB. #:EB 0095  
AUTHOR: R.Hermanson

Evaluation of bacterial problems in domestic water and treatment to  
disinfect.  
CATEGORY:Drinking Water Quality  
AUDIENCE: General 02/28/90 COST \$ 0.25

TITLE:TURBIDITY, COLOR, ODOR AND TASTE Washington PUB. #:EB 0994  
AUTHOR: R.Hermanson

Evaluation of turbidity, color, odor, and taste in domestic water  
and treatment processes available.  
CATEGORY:Drinking Water Quality  
AUDIENCE: General 02/28/90 COST \$ 0.25



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE:CORROSION

Washington

PUB. #:EB 0996

AUTHOR: R. Hermanson

The major factors which govern the rate of corrosion include acidity, electrical conductivity, oxygen concentration and temperature. Each of these factors is discussed in this bulletin.

CATEGORY:Drinking Water Quality

AUDIENCE: General

02/28/90

COST \$ 0.00

TITLE:SODIUM CONTENT OF YOUR DRINKING  
WATER

Washington

PUB. #:EB 1525

AUTHOR: S. Butkus; R. Hermanson

This publication will show you how to find out how much sodium might be in your water naturally, and to give you the formula for calculating the amount of sodium added if you soften your water.

CATEGORY:Drinking Water Quality

AUDIENCE: General

06/30/89

COST \$ 0.25

TITLE:DRINKING WATER CONTAMINATION

Wisconsin

PUB. #:G3339

AUTHOR:

CATEGORY:Drinking Water Quality

AUDIENCE: General

COST \$ 0.00

TITLE:NITRATE, GROUNDWATER AND  
LIVESTOCK HEALTH

Wisconsin

PUB. #:G3217

AUTHOR: G. Jackson; B. Webendorfer

This publication examines the connection between nitrate in groundwater and livestock health and suggests how to avoid nitrate problems and what to do if you think you have a problem.

CATEGORY:Drinking Water Quality

AUDIENCE: Agriculture

COST \$ 0.00

TITLE:HOW DRINKING WATER STANDARDS ARE  
ESTABLISHED

Wisconsin

PUB. #:G3338

AUTHOR: G. Jackson; B. Webendorfer

This publication explains how health risks are evaluated, how numerical drinking water standards and guidelines are set, what the numbers mean, and what they don't mean.

CATEGORY:Drinking Water Quality

AUDIENCE: General

COST \$ 0.00

TITLE:IMPROVING YOUR DRINKING WATER  
QUALITY

Wisconsin

PUB. #:G3378

AUTHOR: B. Shaw; J. Peterson

A description of options to improve drinking water quality, including ways to treat water

CATEGORY:Drinking Water Quality

AUDIENCE: General

COST \$ 0.00

TITLE:NEW JERSEY IS TURNING ON TO SAFER  
DRINKING WATER

New Jersey

PUB. #:SLIDE/TAPE

AUTHOR: Shelton, T.

Describes the major provisions of the Safe Drinking Water Act of 1984.

CATEGORY:Drinking Water Quality Slide

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

AUDIENCE: General

12/31/86

COST \$ 60.00

TITLE:HOW DO I SELECT A REVERSE OSMOSIS  
SYSTEM

Texas  
AUTHOR: S.Quiring

PUB. #:Lesson

A leader training lesson that discusses Point-of-Use Reverse Osmosis systems including visuals and handouts

CATEGORY:Drinking Water Quality - Less

AUDIENCE: General

COST \$ 0.00

TITLE:HOW DO I SELECT A POINT OF USE  
WATER FILTER?

Texas  
AUTHOR: S.Quiring

PUB. #:Lesson

A leader training lesson that discusses the purpose of home water treatment and describes mechanical and charcoal filters. Includes visuals and handouts.

CATEGORY:Drinking Water Quality - Less

AUDIENCE: General

COST \$ 0.00

TITLE:WATER ABOVE AND BELOW THE GROUND

California  
AUTHOR:

PUB. #:SLIDES

This slide set explains various aspects of California's surface and ground waters, including how to maintain their quality.

CATEGORY:Drinking Water Quality - Slide

AUDIENCE: General

06/30/90

COST \$ 0.00

TITLE:WATER QUALITY: ISSUES AND  
PROBLEMS

California  
AUTHOR:

PUB. #:SLIDES

This slide set covers noteworthy issues and problems regarding the effect of California's non-point sources of pollution on the state's water quality

CATEGORY:Drinking Water Quality - Slide

AUDIENCE: General

06/30/90

COST \$ 0.00

TITLE:PATHOGENS AND WATER QUALITY

California  
AUTHOR:

PUB. #:SLIDES

Focuses on various aspects of water contamination by pathogens, the extent of the problem, ways in which pathogens can contaminate, and the practices that should be followed to minimize contamination.

CATEGORY:Drinking Water Quality - Slide

AUDIENCE: General

06/30/90

COST \$ 0.00

TITLE:FLORIDA'S WATER RESOURCES

Florida  
AUTHOR: R.Carriker; L.Baldwin

PUB. #:SLIDES/VID

78 Slides, 14:40 minutes - Video - VHS: Explains the hydrologic cycle - where our water comes from and is stored

CATEGORY:Drinking Water Quality - Slide

AUDIENCE: General

COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: HEALTH EFFECTS OF DRINKING WATER  
CONTAMINANTS

New York  
AUTHOR:

PUB. #: SLIDES

18 Minute slide/tape set.

CATEGORY: Drinking Water Quality - Slide

AUDIENCE: General

COST \$ 0.00

TITLE: BACTERIA IN DRINKING WATER

Ohio  
AUTHOR: K. Mancil

PUB. #: SLIDES

Examination of water for contamination and how to disinfect water to protect your family and livestock.

CATEGORY: Drinking Water Quality - Slide

AUDIENCE: General

COST \$ 2.25

TITLE: QUALITY HOUSEHOLD WATER

South Dakota  
AUTHOR: L. Sudlow

PUB. #: SLIDE/TAPE

56 Slides, tape, and script describing what quality water is and why we should be concerned about it.

CATEGORY: Drinking Water Quality - Slide

AUDIENCE: General

COST \$ 0.00

TITLE: THE HEALTH EFFECTS OF DRINKING  
WATER CONTAMINATION

Texas  
AUTHOR:

PUB. #: 1252

(76 Slides) Explains what contaminants may be in your drinking water, how they may affect human health, and how drinking water contaminants are regulated.

CATEGORY: Drinking Water Quality - Slide

AUDIENCE: General

COST \$ 0.00

TITLE: DRINKING WATER TESTING AND  
INTERPRETATION

Texas  
AUTHOR:

PUB. #: 1251

(68 Slides) This slide-tape set will help you determine when you should have your water tested, which tests you may need, and what the results mean. Not everyone needs to test their water.

CATEGORY: Drinking Water Quality - Slide

AUDIENCE: General

COST \$ 0.00

TITLE: GROUNDWATER: THE UNSEEN RESOURCE

Michigan  
AUTHOR:

PUB. #: VT027

Good introduction to what groundwater is and how it moves through the ground to surface water. Does a nice job of discussing contaminants and who is to blame. Gives some ideas for ways to stop pollution.

CATEGORY: Drinking Water Quality - Video

AUDIENCE: General

COST \$ 25.00

TITLE: LEAD IN SCHOOL DRINKING WATER

Mississippi  
AUTHOR: Mississippi CES

PUB. #: VIDEO

Developed in cooperation with the Mississippi Dept. of Public Health

CATEGORY: Drinking Water Quality - Video

AUDIENCE: General

12/31/89

COST \$ 0.00



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: WATER QUALITY AND THE FOREST North Carolina PUB. #: Video  
LANDOWNER AUTHOR: E. Deal

CATEGORY: Drinking Water Quality - Video  
AUDIENCE: Agriculture 04/30/90 COST \$ 0.00

TITLE: YOUR DRINKING WATER - IS IT SAFE? Ohio PUB. #: VIDEO  
AUTHOR: K. Mancl

Video examines the possible problems and remedies for private individual water supplies.  
CATEGORY: Drinking Water Quality - Video  
AUDIENCE: General 08/31/89 COST \$ 2.85

TITLE: WATER AS A RESOURCE Tennessee PUB. #: VIDEO  
AUTHOR: D. Cann

Groundwater overview: Occurance, use, contamination, regulation.  
CATEGORY: Drinking Water Quality - Video  
AUDIENCE: General 10/31/87 COST \$ 0.00

TITLE: "HOME WATER QUALITY - IT'S YOUR CHOICE" Texas PUB. #: VHS - 357  
AUTHOR:

Discusses home water quality problems including cross-connections, laundry and appliance problems caused by contamination, and alternatives such as treatment systems and use of bottled water.  
CATEGORY: Drinking Water Quality - Video  
AUDIENCE: General COST \$ 0.00

TITLE: WISCONSIN'S GROUNDWATER Wisconsin PUB. #: VIDEO  
AUTHOR:

CATEGORY: Drinking Water Quality - Video  
AUDIENCE: General COST \$ 0.00

TITLE: DRINKING WATER TESTING AND INTERPRETATION New York PUB. #: SLIDES  
AUTHOR:

18 minute slide tape set  
CATEGORY: Drinking Water Quality - slide  
AUDIENCE: General COST \$ 0.00

TITLE: WATER TREATMENT New York PUB. #: SLIDES  
AUTHOR:

18 minute slide tape set  
CATEGORY: Drinking Water Quality - slide  
AUDIENCE: General COST \$ 0.00

TITLE: ENVIRONMENT Minnesota PUB. #: FM 4875 R  
AUTHOR:

CATEGORY: Drinking Water Quality - Film  
AUDIENCE: General COST \$ 8.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: AGRICULTURE AND THE ENVIRONMENT      Minnesota      PUB. #: SS 4013  
AUTHOR:  
CATEGORY: Drinking Water Quality -Slides  
AUDIENCE: Agriculture      COST \$ 8.00

TITLE: GROUNDWATER POLLUTION IN      Minnesota      PUB. #: SS 1959 R  
SOUTHEAST MINNESOTA'S KARST  
REGION      AUTHOR:  
CATEGORY: Drinking Water Quality -Slides  
AUDIENCE: General      COST \$ 8.00

TITLE: WATER QUALITY AND THE GEOLOGIC      California      PUB. #: SLIDES  
ENVIRONMENT      AUTHOR:  
This slide set examines various aspects of California's soils and  
geology and how they affect the state's water quality.  
CATEGORY: Drinking Water Quality- Slides  
AUDIENCE: General      06/30/90      COST \$ 0.00

TITLE: WATER QUALITY TRAINING MANUAL -      Alabama      PUB. #:  
NONPOINT SOURCE POLLUTION      AUTHOR:  
Includes legislation, water quality situation, problem assessment,  
pollution process, and new water quality practices.  
CATEGORY: Nutrient Management  
AUDIENCE: Agriculture      12/31/89      COST \$ 0.00

TITLE: NONPOINT POLLUTION OF ALABAMA      Alabama      PUB. #: ANR -319  
WATERS      AUTHOR: Hoyum, R.  
A discussion on nonpoint pollution, it's sources, how land use  
affects water quality, the kinds of pullutants from nonpoint sources  
and what you can do about it.  
CATEGORY: Nutrient Management  
AUDIENCE: General      04/30/82      COST \$ 0.00

TITLE: NITROGEN FERTILIZER AND WATER      Alabama      PUB. #: ES- 89-10  
QUALITY      AUTHOR: E.Swanson;C.Taylor  
Reviews the problems, and examines alternative methods that may  
serve to reduce the risk of nitrate contamination of groundwater.  
CATEGORY: Nutrient Management  
AUDIENCE: Agriculture      08/31/89      COST \$ 0.00

TITLE: SOIL FERTILITY AND PLANT NUTRIENT      Alabama      PUB. #: S-4-88  
MOVEMENT AS RELATED TO WATER      AUTHOR: C.Mitchell, Jr.  
QUALITY IN ALABAMA  
Discusses facts and issues associated with sediments and nutrients  
(primarily phosphorus and nitrogen) as they affect water quality.  
CATEGORY: Nutrient Management  
AUDIENCE: Agriculture      08/31/88      COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE:WATER QUALITY IN ALABAMA:  
NONPOINT SOURCE POLLUTION,  
PRESENT STATUS AND FUTURE  
DIRECTIONS

Alabama  
AUTHOR:

PUB. #:

Proceedings of a symposium Oct, 1988 sponsored by Alabama  
Agricultural Experiment Station, Auburn University, Alabama 36849  
CATEGORY:Nutrient Management  
AUDIENCE: Agriculture 10/31/88 COST \$ 0.00

TITLE:PROTECTING ALASKA'S GROUNDWATER  
QUALITY

Alaska  
AUTHOR: Vandre, Wayne

PUB. #:100G-00544

Preventive measures for protection of groundwater.  
CATEGORY:Nutrient Management  
AUDIENCE: General 11/01/89 COST \$ 0.00

TITLE:HOW GROUNDWATER CONTAMINATION  
OCCURS

Alaska  
AUTHOR: Vandre, Wayne

PUB. #:100G-00545

Factors which determine whether a chemical is likely to reach and  
become a groundwater contaminant.  
CATEGORY:Nutrient Management  
AUDIENCE: General 01/01/90 COST \$ 0.00

TITLE:IRRIGATED CORN FOR GRAIN OR  
SILAGE IN ARIZONA

Arizona  
AUTHOR: R.Dennis

PUB. #:110372

Discusses the production of field corn for grain or silage  
CATEGORY:Nutrient Management  
AUDIENCE: Agriculture 12/31/79 COST \$ 0.00

TITLE:INTERPRETING SOIL SALINITY  
ANALYSIS

Arizona  
AUTHOR: J.Watson

PUB. #:185057

A chart that can be used as a guide to estimate whether a reported  
soil saturation extract electrical conductivity value would be  
expected to decrease yields.  
CATEGORY:Nutrient Management  
AUDIENCE: Agricultural 05/31/86 COST \$ 0.00

TITLE:SALT DAMAGE PROTECTION

Arizona  
AUTHOR: S.Fazaio

PUB. #:110096

A discussion of alkaline-related plant problems, how salts build up in  
the soil and how irrigation can prevent salt build-up in soils.  
CATEGORY:Nutrient Management  
AUDIENCE: General 02/28/83 COST \$ 0.00

TITLE:MONITORING COTTON FOR NITROGEN  
NEEDS

Arkansas  
AUTHOR: W.Miley

PUB. #:EL 559

Describes how soil and plant testing may be used to monitor nitrogen  
fertilizer needs of cotton.  
CATEGORY:Nutrient Management



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

AUDIENCE: Agriculture

12/31/79 COST \$ 0.00

TITLE: SAMPLING RICE SOILS

Arkansas

PUB. #:EL 513

AUTHOR: S.Chapman; W.Miley; B.Huey

Describes how to sample rice soils by quadrants in order to determine fertility status.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

12/31/82 COST \$ 0.00

TITLE: SAMPLING COTTON SOILS FOR  
NITRATES

Arkansas

PUB. #:EL 514

AUTHOR: W. Miley

Describes how cotton fields should be sampled by soil depth in order to determine residual N and reduce recommended N rates

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

12/31/77 COST \$ 0.00

TITLE: NITROGEN MANAGEMENT GUIDE FOR  
CONNECTICUT

Connecticut

PUB. #:90 - 4

AUTHOR: G.Griffin

A complete guide to nitrogen mangement including the nitrogen cycle and methods to manage the soil and nitrogen fertilizer. Includes tables and worksheet for determining nitrogen fertilizer rates.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

COST \$ 0.00

TITLE: FERTILIZER APPLICATION AND  
EQUIPMENT CALIBRATION

Delaware

PUB. #:NPS - 3

AUTHOR: S.Barton

Gives homeowners specific guidelines for calculating amount of fertilizer needed, directions for calibrating the spreader, timing of applications and techniques as well as general fertilizer tips.

CATEGORY: Nutrient Management

AUDIENCE: Residential

09/01/89 COST \$ 0.00

TITLE: FERTILIZER BASICS

Delaware

PUB. #:NPS - 2

AUTHOR: S. Barton

Discusses ways homeowners can avoid environmental contamination by following proper fertilization procedures. Includes soil testing, fertilization types, alternative nutrient sources and guidelines for purchasing fertilizer.

CATEGORY: Nutrient Management

AUDIENCE: Residential

09/01/89 COST \$ 0.00

TITLE: FORINSY: FLORIDA'S  
AGRICULTURAL/FORESTRY COOP. EXT.  
PROGRAM FOR A FOREST MGMT.  
MODEL& INFO. SYSTEM

Florida

PUB. #:CIR 682

AUTHOR: H.Riekerk

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

12/31/86 COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: POLLUTION SOLUTIONS FOR HOME Florida PUB. #: SP -16  
GARDENS AND LANDSCAPES AUTHOR: M. Laurent

CATEGORY: Nutrient Management

AUDIENCE: Residential 04/30/83 COST \$ 0.00

TITLE: HOW AGRICULTURE AFFECTS AQUATIC Florida PUB. #: SP -25  
SYSTEMS AUTHOR: A. Bottcher

Explains what happens to water systems when they are subjected to concentrations of nutrient, soil particles, pesticides, and organic waste.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture 02/28/84 COST \$ 0.00

TITLE: STOPPING SUBSIDENCE WITH AQUATIC Florida PUB. #: SP -23  
CROPS AUTHOR: M. Laurent; S. Smith; G. Snyder

Discusses nutrients in the soil in the Everglades and around Lake Okeechobee.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture 12/31/83 COST \$ 0.00

TITLE: WATER QUALITY PROBLEMS OF MICRO- Florida PUB. #: ER - 87-2  
IRRIGATION IN FLORIDA AUTHOR: D. Haman; A. Smajstrla; F. Zazueta

CATEGORY: Nutrient Management

AUDIENCE: Agriculture 12/31/87 COST \$ 0.00

TITLE: BEST MANAGEMENT PRACTICES TO Florida PUB. #: FRC -8  
REDUCE WATER POLLUTION FROM AUTHOR: H. Riekerk  
FORESTRY

Briefly describes BMP's designed to reduce water pollution occurring with stormflow runoff.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture 12/31/80 COST \$ 0.00

TITLE: CROP FERTILIZATION AND ITS Florida PUB. #: SL - 7  
RELATION TO GROUNDWATER QUALITY AUTHOR: D. Graetz  
IN FLORIDA

Summary of fertilizer, their properties, and how they affect groundwater.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture 05/31/75 COST \$ 0.00

TITLE: FERTILIZER MANAGEMENT - KEY TO A Florida PUB. #: SP -28  
SOUND WATER QUALITY PROGRAM AUTHOR: A. Bottcher; D. Rhue

Discusses how good fertilizer management conserves fertilizer and preserves water quality.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture 07/31/84 COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: <u>SOIL SAVING PRACTICES SEDIMENT EROSION CONTROL</u>		Georgia	PUB. #: Bull 916-6
		AUTHOR: A.Tyson; K.Harrison	
CATEGORY: <u>Nutrient Management</u>			
AUDIENCE: Agriculture	12/31/85	COST \$	0.00
TITLE: <u>MANAGEMENT OF GEORGIA SPORT FISHING PONDS</u>		Georgia	PUB. #: Bull 732
		AUTHOR: G.Lewis	
CATEGORY: <u>Nutrient Management</u>			
AUDIENCE: Agriculture	12/31/80	COST \$	0.00
TITLE: <u>DRIP IRRIGATION IN GEORGIA</u>		Georgia	PUB. #: Bull 876
		AUTHOR: K.Harrison	
CATEGORY: <u>Nutrient Management</u>			
AUDIENCE: Agriculture	12/31/82	COST \$	0.00
TITLE: <u>ENERGY CONSERVATION IN AGRICULTURE (WHY USE CHEMIGATION)</u>		Georgia	PUB. #: CIR 736
		AUTHOR: K.Harrison; R.Skinner	
CATEGORY: <u>Nutrient Management</u>			
AUDIENCE: Agriculture	12/31/81	COST \$	0.00
TITLE: <u>OXYGEN DEPLETION IN PONDS</u>		Georgia	PUB. #: Left 233
		AUTHOR: G.Lewis	
CATEGORY: <u>Nutrient Management</u>			
AUDIENCE: Agriculture	12/31/82	COST \$	0.00
TITLE: <u>DRIP IRRIGATION FOR PECANS</u>		Georgia	PUB. #: Bull 936
		AUTHOR: K.Harrison; A.Tyson	
CATEGORY: <u>Nutrient Management</u>			
AUDIENCE: Agriculture	12/31/86	COST \$	0.00
TITLE: <u>SOIL CLASSIFICATION IN HAWAII</u>		Hawaii	PUB. #: Cir 476
		AUTHOR: W. McCall	
CATEGORY: <u>Nutrient Management</u>			
AUDIENCE: Agriculture		COST \$	0.00
TITLE: <u>SOIL SAMPLING</u>		Idaho	PUB. #: Bull 704
		AUTHOR: R.Mahler; R.Dole	
Guide for soil sampling fields, emphasis on nutrient efficiency			
CATEGORY: <u>Nutrient Management</u>			
AUDIENCE: Agriculture	06/30/89	COST \$	0.50
TITLE: <u>SOILS HANDBOOK FOR WATER QUALITY</u>		Idaho	PUB. #: Soils #1
		AUTHOR: R.Mahler; R.Dole	
Contains current information on fertilizer recommendations, fertilizer information, soil and water sampling, plant analysis, organic fertilizer materials, nutrients and soil losses, and other relevant water quality information			
CATEGORY: <u>Nutrient Management</u>			
AUDIENCE: Agriculture	09/30/89	COST \$	4.00



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: <u>ESTABLISHING REALISTIC YIELD GOALS</u>	Iowa AUTHOR:	PUB. #: Pm - 1268
CATEGORY: <u>Nutrient Management</u>		
AUDIENCE: Agriculture	04/30/89	COST \$ 0.50
 TITLE: <u>CROP ROTATION - EFFECT ON YIELDS AND RESPONSE TO NITROGEN</u>	 Iowa AUTHOR:	 PUB. #: Pm - 905
CATEGORY: <u>Nutrient Management</u>		
AUDIENCE: Agriculture	02/28/86	COST \$ 0.00
 TITLE: <u>INTERPRETATION OF SOIL TEST RESULTS</u>	 Iowa AUTHOR:	 PUB. #: Pm - 1310
CATEGORY: <u>Nutrient Management</u>		
AUDIENCE: Agriculture	01/31/89	COST \$ 0.25
 TITLE: <u>IOWA AGRICULTURE AND WATER QUALITY - SOIL INFORMATION RELATED TO NONPOINT POLLUTION</u>	 Iowa AUTHOR:	 PUB. #: Pm - 901c
CATEGORY: <u>Nutrient Management</u>		
AUDIENCE: Agriculture	05/31/88	COST \$ 0.50
 TITLE: <u>ANIMAL MANURE: A SOURCE OF CROP NUTRIENTS</u>	 Iowa AUTHOR:	 PUB. #: Pm - 1164
CATEGORY: <u>Nutrient Management</u>		
AUDIENCE: Agriculture	08/31/85	COST \$ 0.00
 TITLE: <u>FERTILIZER FACTS - A NITROGEN SOILS TEST</u>	 Iowa AUTHOR:	 PUB. #: Pm - 1274g
CATEGORY: <u>Nutrient Management</u>		
AUDIENCE: Agriculture	03/31/88	COST \$ 0.00
 TITLE: <u>IOWA AGRICULTURE AND WATER QUALITY - PLANT NUTRIENTS AS POTENTIAL POLLUTANTS</u>	 Iowa AUTHOR:	 PUB. #: Pm - 901g
CATEGORY: <u>Nutrient Management</u>		
AUDIENCE: Agriculture	09/30/87	COST \$ 0.50
 TITLE: <u>IOWA AGRICULTURE AND WATER QUALITY - CONTROLLING NONPOINT POLLUTION: IMPLICATIONS FOR PUBLIC POLICY</u>	 Iowa AUTHOR:	 PUB. #: Pm - 901 j
CATEGORY: <u>Nutrient Management</u>		
AUDIENCE: Agriculture	08/31/80	COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: <u>NITROGEN FERTILIZER AND GROUNDWATER CONCERNS</u>	Iowa AUTHOR:	PUB. #:Pm - 1315
CATEGORY: <u>Nutrient Management</u>		
AUDIENCE: Agriculture	02/28/88	COST \$ 0.00
TITLE: <u>INTEGRATED FARM MANAGEMENT DEMONSTRATION PROGRAM BROCHURE</u>	Iowa AUTHOR:	PUB. #:
CATEGORY: <u>Nutrient Management</u>		
AUDIENCE: Agriculture		COST \$ 0.00
TITLE: <u>AG NUTRIENT MANAGEMENT DEMONSTRATION PROJECTS</u>	Iowa AUTHOR:	PUB. #:Ext -16
CATEGORY: <u>Nutrient Management</u>		
AUDIENCE: Agriculture	09/30/88	COST \$ 0.00
TITLE: <u>BIG SPRING BASIN DEMONSTRATION PROJECT</u>	Iowa AUTHOR:	PUB. #:Ext - 15
CATEGORY: <u>Nutrient Management</u>		
AUDIENCE: Agriculture	08/31/88	COST \$ 0.00
TITLE: <u>INTEGRATED FARM MANAGEMENT DEMONSTRATION PROGRAM - PRACTICAL FARMERS OF IOWA</u>	Iowa AUTHOR:	PUB. #:IFM -4
CATEGORY: <u>Nutrient Management</u>		
AUDIENCE: Agriculture	02/28/90	COST \$ 0.00
TITLE: <u>INTEGRATED FARM MANAGEMENT DEMONSTRATION PROGRAM - UPPER BLUEGRASS WATERSHED PROJECT</u>	Iowa AUTHOR:	PUB. #:IFM -2
CATEGORY: <u>Nutrient Management</u>		
AUDIENCE: Agriculture	07/31/89	COST \$ 0.00
TITLE: <u>INTEGRATED FARM MANAGEMENT DEMONSTRATION PROGRAM 1987 SUMMARY REPORT</u>	Iowa AUTHOR:	PUB. #:Pm - 1305
CATEGORY: <u>Nutrient Management</u>		
AUDIENCE: Agriculture	12/31/87	COST \$ 1.00
TITLE: <u>INTEGRATED FARM MANAGEMENT DEMONSTRATION PROGRAM:1989 PROGRESS REPORT</u>	Iowa AUTHOR:	PUB. #:Pm -1380
CATEGORY: <u>Nutrient Management</u>		
AUDIENCE: Agriculture	12/31/89	COST \$ 2.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: <u>INTEGRATED FARM MANAGEMENT</u> <u>DEMONSTRATION PROGRAM-BUTLER</u> <u>COUNTY PROJECT</u>	Iowa AUTHOR:	PUB. #: IFM -1
CATEGORY: <u>Nutrient Management</u> AUDIENCE: Agriculture	03/31/89	COST \$ 0.00
TITLE: <u>FARM PRACTICES AND ATTITUDES</u> <u>TOWARD GROUNDWATER POLICIES: A</u> <u>STATEWIDE SURVEY</u>	Iowa AUTHOR:	PUB. #: IFM -3
CATEGORY: <u>Nutrient Management</u> AUDIENCE: Agriculture	10/31/89	COST \$ 1.50
TITLE: <u>INTEGRATED FARM MANAGEMENT</u> <u>DEMONSTRATION PROGRAM: 1988</u> <u>PROGRESS REPORT</u>	Iowa AUTHOR:	PUB. #: Pm - 1345
CATEGORY: <u>Nutrient Management</u> AUDIENCE: Agriculture	12/31/88	COST \$ 1.50
TITLE: <u>CROP MANAGEMENT PRACTICES: SOIL</u> <u>MOISTURE, CORN AND SOYBEAN</u> <u>MGMT, SMALL GRAINS &amp; OTHER CROP</u> <u>MGMT, FORAGE</u>	Iowa AUTHOR:	PUB. #: V75457
CATEGORY: <u>Nutrient Management</u> AUDIENCE: Agriculture	12/31/86	COST \$ 14.00
TITLE: <u>ESTIMATING NITROGEN NEEDS BY SOIL</u> <u>TESTING: IOWA 1990</u>	Iowa AUTHOR:	PUB. #: Pm - 1381
CATEGORY: <u>Nutrient Management</u> AUDIENCE: Agriculture	01/31/90	COST \$ 0.00
TITLE: <u>CROP MANAGEMENT PRACTICES:</u> <u>ESTABLISHING REALISTIC YIELD</u> <u>GOALS, SOIL MANAGEMENT AND</u> <u>CONSERVATION</u>	Iowa AUTHOR:	PUB. #: V 75455
CATEGORY: <u>Nutrient Management</u> AUDIENCE: Agriculture	12/31/86	COST \$ 14.00
TITLE: <u>CROP MANAGEMENT PRACTICES: SOIL</u> <u>FERTILITY - P AND K NEEDS, NITROGEN</u> <u>MANAGEMENT</u>	Iowa AUTHOR:	PUB. #: V 75456
CATEGORY: <u>Nutrient Management</u> AUDIENCE: Agriculture	12/31/86	COST \$ 14.00



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE:NITRATES AND GROUNDWATER

Kansas

PUB. #:MF - 857

AUTHOR: R.Lamond; J.Hickman

This publication reviews the health concerns for human and livestock Nitrate sources in groundwater is explained by the nitrogen cycle and groundwater recharge, specific guidelines are listed for the use of water with known nitrate content.

CATEGORY:Nutrient Management

AUDIENCE: General

02/28/89

COST \$ 0.25

TITLE:MAINE SOIL NITRATE TEST FOR CORN

Maine

PUB. #:

AUTHOR: Vermont

Fact sheet describing soil nitrate test for corn. Adapted from Vermont fact sheet.

CATEGORY:Nutrient Management

AUDIENCE: Agriculture

04/30/90

COST \$ 0.00

TITLE:PLAY IT SAFE WITH GROUNDWATER

Maine

PUB. #:Video/Slid

AUTHOR: R.Kershberger

General introduction to threats to groundwater. Available in video format or as 50 slides with tape. 30 minutes in length.

CATEGORY:Nutrient Management

AUDIENCE: Agriculture

05/31/89

COST \$ 0.00

TITLE:AGRICULTURE AND THE BAY

Maryland

PUB. #:Bay FS 1

AUTHOR: W.Magette; R.Weismiller

Sources of pollution of Chesapeake Bay and implications for agriculture.

CATEGORY:Nutrient Management

AUDIENCE: Agriculture

12/31/88

COST \$ 0.00

TITLE:AGRICULTURE NONPOINT SOURCE  
POLLUTION

Maryland

PUB. #:Bay FS 2

AUTHOR:

CATEGORY:Nutrient Management

AUDIENCE: Agriculture

12/31/88

COST \$ 0.00

TITLE:NUTRIENT MANAGEMENT FOR WATER  
QUALITY PROBLEMS

Maryland

PUB. #:Bay FS 3

AUTHOR:

Discusses the problem. the solution, nitrogen and phosphorus cycles, and gains and losses of nitrogen and phosphorus.

CATEGORY:Nutrient Management

AUDIENCE: Agriculture

12/31/88

COST \$ 0.00

TITLE:CALIBRATING MANURE SPREADERS

Maryland

PUB. #:FS 419

AUTHOR: H.Brodie; G.Smith

A discussion of manure spreader capacity, two methods for determining the application rate, measuring spreader uniformity, and a worksheet

CATEGORY:Nutrient Management

AUDIENCE: Agriculture

12/31/86

COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

<p><b>TITLE:</b><u>MANURE TESTING</u></p> <p>Describes the Univer. of Maryland's free program to determine the nutrient content of manure, and reasons why manure analysis is important.</p> <p><b>CATEGORY:</b><u>Nutrient Management</u></p> <p><b>AUDIENCE:</b> Agriculture</p>	<p><b>Maryland</b></p> <p><b>AUTHOR:</b> H.Brodie; V.Bandel</p> <p>12/31/87</p>	<p><b>PUB. #:</b>FS 430</p> <p><b>COST \$</b> 0.00</p>
<p><b>TITLE:</b><u>STRUCTURES FOR BROILER LITTER</u> <u>MANURE STORAGE</u></p> <p>Describes manure storage structures which allow for the most effective use of the nutrients.</p> <p><b>CATEGORY:</b><u>Nutrient Management</u></p> <p><b>AUDIENCE:</b> Agriculture</p>	<p><b>Maryland</b></p> <p><b>AUTHOR:</b> H.Brodie; L.Carr; C.Miller</p> <p></p>	<p><b>PUB. #:</b>FS 416</p> <p><b>COST \$</b> 0.00</p>
<p><b>TITLE:</b><u>BEST MANAGEMENT PRACTICES FOR</u> <u>NUTRIENT USES IN THE CHESAPEAKE</u> <u>BASIN</u></p> <p>Best Management practices that are designed to control the contribution of nutrients and sediment from agricultural land on the Chesapeake Bay.</p> <p><b>CATEGORY:</b><u>Nutrient Management</u></p> <p><b>AUDIENCE:</b> Agriculture</p>	<p><b>Maryland</b></p> <p><b>AUTHOR:</b></p> <p>12/31/85</p>	<p><b>PUB. #:</b>BU 308</p> <p><b>COST \$</b> 0.00</p>
<p><b>TITLE:</b><u>AQUATIC PLANT PROBLEMS IN</u> <u>RECREATIONAL LAKES IN SOUTHERN</u> <u>MICHIGAN</u></p> <p><b>CATEGORY:</b><u>Nutrient Management</u></p> <p><b>AUDIENCE:</b> General</p>	<p><b>Michigan</b></p> <p><b>AUTHOR:</b></p>	<p><b>PUB. #:</b>E 1135</p> <p><b>COST \$</b> 2.00</p>
<p><b>TITLE:</b><u>ECONOMIC, AGRONOMIC, AND</u> <u>ENVIRONMENTAL IMPLICATIONS OF</u> <u>FERTILIZER RECOMMENDATIONS</u></p> <p><b>CATEGORY:</b><u>Nutrient Management</u></p> <p><b>AUDIENCE:</b> Agriculture</p>	<p><b>Michigan</b></p> <p><b>AUTHOR:</b></p>	<p><b>PUB. #:</b>NCR 310</p> <p><b>COST \$</b> 0.00</p>
<p><b>TITLE:</b><u>PHOSPHORUS: POLLUTANT AND</u> <u>ESSENTIAL PLANT FOOD ELEMENT</u></p> <p><b>CATEGORY:</b><u>Nutrient Management</u></p> <p><b>AUDIENCE:</b> Agriculture</p>	<p><b>Michigan</b></p> <p><b>AUTHOR:</b></p>	<p><b>PUB. #:</b>WQ 05</p> <p><b>COST \$</b> 0.20</p>
<p><b>TITLE:</b><u>MANAGING ORGANIC SOILS TO REDUCE</u> <u>NONPOINT POLLUTION</u></p> <p><b>CATEGORY:</b><u>Nutrient Management</u></p> <p><b>AUDIENCE:</b> Agriculture</p>	<p><b>Michigan</b></p> <p><b>AUTHOR:</b></p>	<p><b>PUB. #:</b>WQ 03</p> <p><b>COST \$</b> 0.35</p>

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

<p><b>TITLE:</b><u>PROTECTING OUR GROUNDWATER: A GROWER'S GUIDE</u></p> <p>CATEGORY:<u>Nutrient Management</u> AUDIENCE: <u>Agriculture</u></p>	<p>Michigan AUTHOR:</p>	<p>PUB. #:WQ 17</p> <p>COST \$ 0.00</p>
<p>A discussion of the management of the amount, form, placement, and timing of nutrient applications to minimize the risk of surface and groundwater contamination.</p>		
<p><b>TITLE:</b><u>NUTRIENT MANAGEMENT TO PROTECT WATER QUALITY</u></p> <p>CATEGORY:<u>Nutrient Management</u> AUDIENCE: <u>Agriculture</u></p>	<p>Michigan AUTHOR: M.Vitosh; L.Jacobs</p>	<p>PUB. #:WQ 25</p> <p>02/28/90 COST \$ 0.40</p>
<p>A discussion of the management of the amount, form, placement, and timing of nutrient applications to minimize the risk of surface and groundwater contamination.</p>		
<p><b>TITLE:</b><u>NITROGEN MANAGEMENT STRATEGIES FOR CORN PRODUCERS</u></p> <p>CATEGORY:<u>Nutrient Management</u> AUDIENCE: <u>Agriculture</u></p>	<p>Michigan AUTHOR:</p>	<p>PUB. #:AG WQ 06</p> <p>COST \$ 0.00</p>
<p>A discussion of the management of the amount, form, placement, and timing of nutrient applications to minimize the risk of surface and groundwater contamination.</p>		
<p><b>TITLE:</b><u>AGRICULTURE AND WATER QUALITY IN MICHIGAN - SPRING 1989</u></p> <p>CATEGORY:<u>Nutrient Management</u> AUDIENCE: <u>Agriculture</u></p>	<p>Michigan AUTHOR:</p>	<p>PUB. #:WQ 20</p> <p>COST \$ 0.00</p>
<p>A discussion of the management of the amount, form, placement, and timing of nutrient applications to minimize the risk of surface and groundwater contamination.</p>		
<p><b>TITLE:</b><u>LIVESTOCK MANURE MANAGEMENT FOR CROP PRODUCTION AND WATER QUALITY</u></p> <p>CATEGORY:<u>Nutrient Management</u> AUDIENCE: <u>Agriculture</u></p>	<p>Michigan AUTHOR:</p>	<p>PUB. #:WQ 12</p> <p>COST \$ 0.35</p>
<p>A discussion of the management of the amount, form, placement, and timing of nutrient applications to minimize the risk of surface and groundwater contamination.</p>		
<p><b>TITLE:</b><u>NITROGEN MANAGEMENT STRATEGIES FOR POTATO PRODUCERS</u></p> <p>CATEGORY:<u>Nutrient Management</u> AUDIENCE: <u>Agriculture</u></p>	<p>Michigan AUTHOR:</p>	<p>PUB. #:WQ09</p> <p>COST \$ 0.20</p>
<p>A discussion of the management of the amount, form, placement, and timing of nutrient applications to minimize the risk of surface and groundwater contamination.</p>		
<p><b>TITLE:</b><u>UNDERSTANDING SEDIMENTS: PROBLEMS AND SOLUTIONS</u></p> <p>CATEGORY:<u>Nutrient Management</u> AUDIENCE: <u>Agriculture</u></p>	<p>Michigan AUTHOR:</p>	<p>PUB. #:WQ 08</p> <p>COST \$ 0.35</p>
<p>A discussion of the management of the amount, form, placement, and timing of nutrient applications to minimize the risk of surface and groundwater contamination.</p>		
<p><b>TITLE:</b><u>NITROGEN FERTILIZER MANAGEMENT</u></p> <p>CATEGORY:<u>Nutrient Management</u> AUDIENCE: <u>Agriculture</u></p>	<p>Michigan AUTHOR:</p>	<p>PUB. #:WQ 07</p> <p>COST \$ 0.20</p>



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: <u>UNDERSTANDING NITROGEN AND AGRICULTURAL CHEMICALS IN THE ENVIRONMENT</u>	Minnesota AUTHOR:	PUB. #:BU 3166
CATEGORY: <u>Nutrient Management</u> AUDIENCE: Agriculture	COST \$	0.75
TITLE: <u>IRRIGATION WATER MANAGEMENT CONSIDERATIONS FOR SANDY SOILS IN MINNESOTA</u>	Minnesota AUTHOR:	PUB. #:FO 3875
CATEGORY: <u>Nutrient Management</u> AUDIENCE: Agriculture	COST \$	0.00
TITLE: <u>PROVIDING PROPER NITROGEN CREDIT FOR LEGUMES</u>	Minnesota AUTHOR:	PUB. #:FO 3769
CATEGORY: <u>Nutrient Management</u> AUDIENCE: Agriculture	COST \$	0.50
TITLE: <u>NITRIFICATION INHIBITORS IN USE IN MINNESOTA</u>	Minnesota AUTHOR:	PUB. #:FO 3774
CATEGORY: <u>Nutrient Management</u> AUDIENCE: Agriculture	COST \$	0.50
TITLE: <u>MANAGING NITROGEN FOR CORN PRODUCTION ON IRRIGATED SANDY</u>	Minnesota AUTHOR:	PUB. #:FO 2392
CATEGORY: <u>Nutrient Management</u> AUDIENCE: Agriculture	COST \$	0.50
TITLE: <u>PREVENTING POLLUTION PROBLEMS FROM LAWN AND GARDEN</u>	Minnesota AUTHOR:	PUB. #:FS 2923
CATEGORY: <u>Nutrient Management</u> AUDIENCE: Residential	COST \$	0.20
TITLE: <u>PLANT ANALYSIS: SAMPLING AND INTERPRETATION</u>	Minnesota AUTHOR:	PUB. #:FS 3176
CATEGORY: <u>Nutrient Management</u> AUDIENCE: Agriculture	COST \$	0.20
TITLE: <u>POTATO FERTILIZATION ON IRRIGATED SOILS</u>	Minnesota AUTHOR:	PUB. #:FO 3425
CATEGORY: <u>Nutrient Management</u> AUDIENCE: Agriculture	COST \$	0.50

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: <u>SAMPLING SOIL FOR FERTILIZER AND LIME RECOMMENDATIONS</u>	Minnesota AUTHOR:	PUB. #:FS 1194
CATEGORY: <u>Nutrient Management</u> AUDIENCE: Agriculture	COST \$	0.20
 TITLE: <u>MANURE MANAGEMENT IN MINNESOTA</u>	 Minnesota AUTHOR:	 PUB. #:FO 3553
CATEGORY: <u>Nutrient Management</u> AUDIENCE: Agriculture	COST \$	0.50
 TITLE: <u>SELECTING REALISTIC CROP YIELD GOALS</u>	 Minnesota AUTHOR:	 PUB. #:FS 3873
CATEGORY: <u>Nutrient Management</u> AUDIENCE: Agriculture	COST \$	0.20
 TITLE: <u>SOIL TESTING AND FERTILIZER APPLICATIONS FOR NURSERY</u>	 Minnesota AUTHOR:	 PUB. #:BU 2830
CATEGORY: <u>Nutrient Management</u> AUDIENCE: Agriculture	COST \$	3.00
 TITLE: <u>UNDERSTANDING NITROGEN IN SOILS</u>	 Minnesota AUTHOR:	 PUB. #:FO 3770
CATEGORY: <u>Nutrient Management</u> AUDIENCE: Agriculture	COST \$	0.50
 TITLE: <u>USING THE SOIL NITRATE TEST FOR CORN IN MINNESOTA</u>	 Minnesota AUTHOR:	 PUB. #:FO 2274
CATEGORY: <u>Nutrient Management</u> AUDIENCE: Agriculture	COST \$	0.50
 TITLE: <u>UTILIZATION OF ANIMAL MANURE AS FERTILIZER</u>	 Minnesota AUTHOR:	 PUB. #:FO 2613
CATEGORY: <u>Nutrient Management</u> AUDIENCE: Agriculture	COST \$	0.50
 TITLE: <u>SOILS AND SOIL TESTING ( UNIT 1, MANAGEMENT OF CROPS AND SOIL IN NORTH CENTRAL &amp; NORTHEASTERN MN</u>	 Minnesota AUTHOR:	 PUB. #:FO 1919
CATEGORY: <u>Nutrient Management</u> AUDIENCE: Agriculture	COST \$	0.20
 TITLE: <u>RELATIONSHIP BETWEEN FERTILIZER AND TILLAGE</u>	 Mississippi AUTHOR: Mississippi CES	 PUB. #:VIDEO

Developed for joint training of SCS and Mississippi CES county Staff  
CATEGORY:Nutrient Management

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

AUDIENCE: Agriculture 12/31/89 COST \$ 0.00

TITLE: NITROGEN AND PHOSPHORUS IN THE SOIL Mississippi PUB. #: VIDEO  
AUTHOR: Mississippi CES

Developed for joint training of SCS and Mississippi CES county staff

CATEGORY: Nutrient Management

AUDIENCE: Agriculture 01/31/90 COST \$ 0.00

TITLE: SURVEY OF WATER SUPPLY WELLS ON DAIRY FARMS Missouri PUB. #:  
AUTHOR: D.Sievers, C.Fulhage

A description of a well survey of dairy farms in southeastern Missouri.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture 04/30/90 COST \$

TITLE: GROUNDWATER - GROUNDWATER AND CROP NUTRITION - NITROGEN, PHOSPHORUS, AND POTASSIUM: BMP'S FOR FERTILIZ Montana PUB. #:  
AUTHOR: J.Jacobsen

A discussion of fertilization principles and conditions that lead to groundwater contamination.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture COST \$ 0.00

TITLE: GROUNDWATER - EFFECTS OF AGRICULTURE AND LAND USE ON GROUNDWATER AND THE WATER CYCLE Montana PUB. #:  
AUTHOR: J.Bauder

A discussion of several common myths, threats to groundwater including causes of pollution, and what you can do to protect groundwater.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture COST \$ 0.00

TITLE: NITROGEN MANAGEMENT ON SOIL IRRIGATED WITH GROUNDWATER CONTAINING NITRATE Nebraska PUB. #: G78-413  
AUTHOR: Frank, K.

A discussion of nitrogen management for different soils.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture COST \$ 0.05

TITLE: EFFECTS OF AGRICULTURAL RUNOFF ON NEBRASKA WATER QUALITY Nebraska PUB. #: G82-586  
AUTHOR: Dickey, E; Harlan, P.

This bulletin discusses agricultural runoff and the resulting water quality problems associated with it. Included are a disussion of several Best Management Practices that can be used to control agricultural runoff.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture 01/31/82 COST \$ 0.00



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE:FERTILIZING CROPS WITH ANIMAL  
MANURE

Nebraska PUB. #:EC 89-117  
AUTHOR: Nelson, D; Shapiro, C.

An action publication to guide the proper use of supplemental nitrogen on crops from various manure sources. Details are given for nutrient calculations.

CATEGORY:Nutrient Management

AUDIENCE: Agriculture 12/31/89 COST \$ 0.00

TITLE:FERTILIZER NITROGEN BEST  
MANAGEMENT PRACTICES

Nebraska PUB. #:G87-829  
AUTHOR: Wiese, R; Ferguson, R.

A synopsis of steps to take in developing an acceptable decision on quantities of nitrogen fertilizer to use, if any. An action publication for the nitrogen fertilizer user.

CATEGORY:Nutrient Management

AUDIENCE: Agriculture 02/28/87 COST \$ 0.05

TITLE:ADJUSTING NITROGEN FERTILIZER FOR  
CORN BASED ON NITRATE LEVELS IN  
SOIL AND IRRIGATION WATER

Nebraska PUB. #:G89-913  
AUTHOR: Ferguson, R; Wiese, R.

Details are specified for adjusting nitrogen inputs when soils contain residual nitrates or some nitrate is found in irrigation water.

CATEGORY:Nutrient Management

AUDIENCE: Agriculture 05/31/89 COST \$ 0.00

TITLE:LIVING WITH NITRATE

Nebraska PUB. #:EC81-2400  
AUTHOR: Frank, K.D.

A well documented collection of eight articles dealing with nitrate in our environment, and nitrate relationships to water quality, human, and livestock health, and general nitrate relationships.

CATEGORY:Nutrient Management

AUDIENCE: General 01/31/88 COST \$ 0.00

TITLE:AN EVALUATION OF THE NITROGEN  
MANAGEMENT DEMONSTRATION PROJECT  
IN THE CENTRAL PLATTE VALLEY OF  
NEB

Nebraska PUB. #:SCREC-89-2  
AUTHOR: Ferguson, R; Rockwell, S.

Highlights of the impact of an intensified program on changes in nitrogen use practices are documented.

CATEGORY:Nutrient Management

AUDIENCE: Agriculture 03/31/89 COST \$ 0.00

TITLE:AN EVALUATION OF THE NITROGEN  
MANAGEMENT DEMONSTRATION PROJECT  
IN THE CENTRAL PLATTE VALLEY OF  
NEB

Nebraska PUB. #:SCREC-89-2  
AUTHOR: Ferguson, R; Rockwell, S.

Highlights of the impact of an intensified program on changes in nitrogen use practices are documented.

CATEGORY:Nutrient Management

AUDIENCE: Agriculture 03/31/89 COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: TREASURE OF ABUNDANCE -OR  
PANDORA'S BOX? A GUIDE FOR  
SAFE, PROFITABLE FERTILIZER AND  
PESTICIDE USE

New Jersey PUB. #:  
AUTHOR: Soil & Water Conserv

Describes safe fertilizer and pesticide use. SWCS is a non-profit scientific and educational association dedicated to promoting the wise use of land and water resources worldwide.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

12/31/87 COST \$ 0.00

TITLE: WATER AND SOIL

New York PUB. #:400.05  
AUTHOR: N.Trautman;K.Porter;R.Wagenet

A discussion of soils and water and how they work together to control water and chemical movement

CATEGORY: Nutrient Management

AUDIENCE: General

COST \$ 0.60

TITLE: NITROGEN: THE ESSENTIAL ELEMENT

New York PUB. #:  
AUTHOR:

CATEGORY: Nutrient Management

AUDIENCE: General

08/31/90 COST \$ 0.00

TITLE: MODERN AGRICULTURE: ITS EFFECTS  
ON THE ENVIRONMENT

New York PUB. #:400.01  
AUTHOR: N.Trautman; K.Porter;R.Wagenet

A discussion of the environmental impacts of agriculture from a historical perspective of farming in this country.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

12/31/85 COST \$ 0.50

TITLE: CLASSIFICATION OF IRRIGATION  
WATER QUALITY

Oklahoma PUB. #:2401  
AUTHOR: G.Johnson

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

COST \$ 0.00

TITLE: COMBINING "ART" AND SCIENCE IN  
NUTRIENT MANAGEMENT

Pennsylvania PUB. #:  
AUTHOR: L.Lanyon

A discussion of management principles as a science and as an art for dairy farmers.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

COST \$

TITLE: SOIL AND TISSUE NITRATE TESTS  
COMPARED FOR PREDICTING SOIL  
NITROGEN AVAILABILITY TO CORN

Pennsylvania PUB. #:  
AUTHOR: R.Fox,G.Roth,K.Iverson,W.Pieki

A discussion of whether postemergence tests could be used to predict soil N availability to corn over a wide range of soils, management histories, and weather conditions.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

10/31/88 COST \$

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE:FERTILIZER N EQUIVALENCE OF Pennsylvania PUB. #:  
ALFALFA, BIRDSFOOT TREFOIL, AND AUTHOR: R.Fox, W.Piekielek  
RED CLOVER FOR SUCCEEDING CORN  
CROPS

A description of fertilizer N equivalent value of 3 forage legumes managed as hay prior to 3 yr of succeeding corn.

CATEGORY:Nutrient Management

AUDIENCE: Agriculture 12/31/88 COST \$

TITLE:A QUICK TEST PROCEDURE FOR SOIL Pennsylvania PUB. #:  
AND PLANT TISSUE NITRATES USING AUTHOR: J.Jemison, R.Fox  
TESTSTRIPS AND A HAND-HELD  
REFLECTOM

Quick test, nitrate test strips, reflectometer, soil nitrate, stalk nitrate

CATEGORY:Nutrient Management

AUDIENCE: Agriculture 12/31/88 COST \$

TITLE:YIELD RESPONSE TO N FERTILIZER Pennsylvania PUB. #:  
AND N FERTILIZER USE EFFICIENCY AUTHOR: R.Fox, W.Piekielek  
IN NO-TILLAGE AND PLOW-TILLAGE  
CORN

no-till, N fertilizer rates, economic optimum N rates

CATEGORY:Nutrient Management

AUDIENCE: Agriculture 12/31/87 COST \$

TITLE:DIURNAL, SHADE, AND HYBRID Pennsylvania PUB. #:  
EFFECTS ON NITRATE CONTENT OF AUTHOR: K.Iversen, R.Fox, W.Piekielek  
YOUNG CORN STALKS

Nitrogen fertilization, nitrogen availability, plant analysis, and irradiance

CATEGORY:Nutrient Management

AUDIENCE: Agriculture 12/31/85 COST \$

TITLE:EFFECT OF TILLAGE ON RESIDUAL Pennsylvania PUB. #:  
NITROGEN AVAILABILITY FROM ALFALFA AUTHOR: A.Levin, D.Beegle, R.Fox  
TO SUCCEEDING CORN CROPS

A discussion of the differences in the potential rate of mineralization and nitrification between conventional and no-till soils.

CATEGORY:Nutrient Management

AUDIENCE: Agriculture 12/31/85 COST \$

TITLE:NITROGEN FERTILIZER SOURCE, AND Pennsylvania PUB. #:  
METHOD AND TIME OF APPLICATION AUTHOR: R.Fox, J.Kern, W.Piekielek  
EFFECTS ON NO-TILL CORN YIELDS

A description of an experiment to determine the relative efficiencies of 3 common nitrogen sources on no-till corn.

CATEGORY:Nutrient Management



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

AUDIENCE: Agriculture

09/30/85

COST \$

TITLE: THE RELATIONSHIP OF NITRATE  
CONCENTRATIONS IN YOUNG CORN  
STALKS TO SOIL NITROGEN  
AVAILABILITY...

Pennsylvania PUB. #:  
AUTHOR: K.Iversen, R.Fox, W.Piekielek

Plant analysis, relative yield, soil fertility

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

10/31/84

COST \$

TITLE: RELATIONSHIPS AMONG ANAEROBICALLY  
MINERALIZED NITROGEN, CHEMICAL  
INDEXES, AND NITROGEN  
AVAILABILITY

Pennsylvania PUB. #:  
AUTHOR: R.Fox, W.Piekielek

N supplying capability, N fertilization, biological N availability  
index

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

02/28/84

COST \$

TITLE: PLANT NUTRIENT MANAGEMENT  
STRATEGY IMPLICATIONS FOR OPTIMAL  
HERD SIZE AND PERFORMANCE..DAIRY  
FARM

Pennsylvania PUB. #:  
AUTHOR: P.Westphal, L.Lanyon, E.Parten

The relationship of nutrient management strategies to optimal dairy  
herd size and net farm return.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

02/28/89

COST \$ -

TITLE: TURFGRASS RUNOFF UPDATE

Pennsylvania PUB. #:  
AUTHOR: S.Harrison, T.Watschke, G.Ham

Description of the experiment on turfgrass and preliminary results.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

COST \$

TITLE: A RAPID METHOD FOR ESTIMATING THE  
NITROGEN-SUPPLYING CAPABILITY OF  
A SOIL

Pennsylvania PUB. #:  
AUTHOR: R.Fox, W.Piekielek

Ultraviolet absorption, soil N availability, N fertilizer response

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

03/31/78

COST \$

TITLE: NUTRIENT MANAGEMENT

Pennsylvania PUB. #: Ag Fact 1  
AUTHOR: D.Beegle, J.Bosworth

A brief overview of the more important concepts for farm management

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

11/30/88

COST \$

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE:NITROGEN SOIL TEST FOR CORN IN  
PENNSYLVANIA

Pennsylvania PUB. #:AG fact 17  
AUTHOR: D.Beegle,G.Roth,R.Fox

The importance of soil testing for Nitrogen.

CATEGORY:Nutrient Management

AUDIENCE: Agriculture

05/31/90

COST \$

TITLE:THE ROLE OF ON-FARM NUTRIENT  
BALANCE ASSESSMENTS IN AN  
INTEGRATED APPROACH TO NUTRIENT  
MANAGEMENT

Pennsylvania PUB. #:  
AUTHOR: L.Lanyon,D.Beegle

A farm- specific nutrient management process that integrates farmers and farming activities.

CATEGORY:Nutrient Management

AUDIENCE: Agriculture

COST \$

TITLE:FIELD TESTING OF SEVERAL NITROGEN  
AVAILABILITY INDEXES

Pennsylvania PUB. #:  
AUTHOR: R.Fox, W.Piekielek

Soil N supplying capability, N fertilizer response, extractable soil N

CATEGORY:Nutrient Management

AUDIENCE: Agriculture

03/31/78

COST \$

TITLE:GRASS MAY BE AN ENVIRONMENTAL  
HERO

Pennsylvania PUB. #:  
AUTHOR: T.Watschke

Description of 3 year project that studied runoff from turfgrass and the effects on water quality.

CATEGORY:Nutrient Management

AUDIENCE: General

10/31/89

COST \$

TITLE:NITRATE-NITROGEN AND CHLORIDE  
MOVEMENT THROUGH UNDISTURBED  
FIELD SOIL

Pennsylvania PUB. #:  
AUTHOR: J.Shuford, D.Fritton, D.Baker

Chloride, dispersion, incomplete mixing,nitrate

CATEGORY:Nutrient Management

AUDIENCE: Agriculture

06/30/76

COST \$

TITLE:DRAINAGE WATER SAMPLING IN A WET,  
DUAL-PORE SOIL SYSTEM

Pennsylvania PUB. #:  
AUTHOR: K.Shaffer, D.Fritton, D.Baker

Nitrate, cadmium, soil water sampler, Hublersburg silt loam, Typic Hapludult

CATEGORY:Nutrient Management

AUDIENCE: Agriculture

05/31/78

COST \$

TITLE:EFFECT OF TEMPERATURE AND TIME OF  
STORAGE OF DRY SOIL SAMPLES ON A  
CHEMICAL INDEX OF N AVAILABILITY

Pennsylvania PUB. #:  
AUTHOR: B.Michrina,R.Fox

Extractable organic matter, N availability index, organic matter, soil storage

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

01/31/81

COST \$

TITLE: RESPONSE OF CORN TO NITROGEN

Pennsylvania

PUB. #: Bull843

FERTILIZER AND THE PREDICTION OF

AUTHOR: R.Fox, W.Piekielek

SOIL NITROGEN AVAILABILITY ....

Discusses measuring soil N-supply capabilities, whether any N-availability indexes accurately predict N-supplying capability, and ascertaining the fertilizer N rate needed for maximum economic return.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

04/30/83

COST \$

TITLE: GROUNDWATER AND AGRICULTURE IN PENNSYLVANIA

Pennsylvania

PUB. #: SLIDES

AUTHOR:

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

COST \$ 0.00

TITLE: HOMEOWNER'S GUIDE TO MANAGING YOUR LAWN TO PROTECT WATER QUALITY

Rhode Island

PUB. #: 88 - 1

AUTHOR: Wright, W; Calhoun, A.

Practical Guide on Lawn Management

CATEGORY: Nutrient Management

AUDIENCE: General

04/30/88

COST \$ 1.00

TITLE: QUALITY OF WATER FOR IRRIGATION

South Carolina

PUB. #: # G-3

AUTHOR: C.Privette

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

12/31/86

COST \$ 0.00

TITLE: FERTILIZER RECOMMENDATIONS GUIDE

South Dakota

PUB. #: EC 750

AUTHOR: Gerwing, J; Gelderman, R; Fixen, P

Fertilizer recommendations for various crops for selected yield goals and soil test levels in South Dakota.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

01/31/88

COST \$ 0.00

TITLE: NITROGEN MANAGEMENT

South Dakota

PUB. #: FS 752

AUTHOR: Schoper, R; Carson, P.

Discusses the nitrogen cycle and nitrogen management decisions.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

COST \$ 0.00

TITLE: FERTILIZING CORN

South Dakota

PUB. #: FS 432

AUTHOR: Gerwing, J; Fixen, P; Gelderman, R

Covers recommended fertilizer rates, time and method of application and fertilizing reduced and no-till corn.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

COST \$ 0.00



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: IRRIGATION: YOUR WATER, YOUR  
SOIL, AND THEIR COMPATIBILITY

South Dakota PUB. #: AES 13  
AUTHOR: Fine, L; Carlson, C; Bischoff, J.

A description of soil and water and the estimation of the compatibility of the soil and the water from the standpoint of growing crops.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

COST \$ 0.00

TITLE: SOIL SALINITY

South Dakota PUB. #:  
AUTHOR: Carlson, C; Stukel, H; Bender, A

A pictorial cartoon discussing soil salinity, a description of the problem, and suggested procedures for eliminating it.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

COST \$ 0.00

TITLE: EXPLANATION OF NITRATE-NITROGEN  
SOIL TESTING

South Dakota PUB. #: EMC 765  
AUTHOR:

Discussion of why to use nitrate soil tests, factors affecting soil nitrate levels, where to use, and soil sampling methods.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

COST \$ 0.00

TITLE: NITROGEN AND WATER QUALITY

Tennessee PUB. #: PB 1354  
AUTHOR: J. Jared; H. Denton; H. Vaigneur

A fact sheet discussing water quality problems and nitrogen. Discusses potential problems in Tennessee and steps to efficient and safe nitrogen use.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

COST \$ 0.00

TITLE: NITROGEN MANAGEMENT IN  
AGRICULTURE AND WATER QUALITY

Tennessee PUB. #: PB 1355  
AUTHOR: J. Jared; H. Denton; H. Vaigneur

This publication discusses the nitrogen cycle, nitrogen losses from soils, the effects of soils, climate, geology, and land use, managing animal manures for nitrogen efficiency and recommended nitrogen management practices.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

COST \$ 0.00

TITLE: SOIL MOISTURE MONITORING

Texas PUB. #: L- 1610  
AUTHOR: J. Sweeten; J. Henggeler

Publication describes how to monitor soil moisture movement and depletion, to optimize irrigation water use and detect leaching fronts.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

08/31/88

COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: GROUNDWATER QUALITY PROTECTION Texas PUB. #: L-2348  
FOR LIVESTOCK FEEDING OPERATIONS AUTHOR: J. Sweeten

Fact sheet that provides research summary for groundwater pollution control for open feedlots, holding ponds, and lagoons and land application of manure and wastewater.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

COST \$ 0.00

TITLE: IRRIGATION AND THE SALT PROBLEM Utah PUB. #: IB 1  
AUTHOR:

A fact sheet that describes the salt problem, where the salts come from, how they move, what kinds of irrigation adds to the problems.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

COST \$

TITLE: STEPS TO PARTICIPATION Utah PUB. #: IB 3  
AUTHOR:

This bulletin identifies 4 basic steps a cooperators must follow to participate in the government cost-share and subsequent payment for an approved irrigation system.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

COST \$

TITLE: SALINE AND SODIUM SOILS Utah PUB. #: IB 9  
AUTHOR: R. Sorensen, R. Hill

Descriptions of saline soil, sodium affected soil, and saline and sodium-affected soil.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

12/31/89

COST \$

TITLE: RECLAIMING SALINE SOILS Utah PUB. #: IB 10  
AUTHOR: R. Sorensen, R. Hill

A fact sheet describing reclamation of salt-affected soil and methods of water application for salt removal.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

12/31/89

COST \$

TITLE: LEACHING FRACTION Utah PUB. #: IB 11  
AUTHOR: R. Sorensen, R. Hill

This fact sheet discusses salt movement in soil and the leaching factor.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

12/31/89

COST \$

TITLE: WATER SALINITY AND CROP YIELD Utah PUB. #: EC 425.3  
AUTHOR: R. Hill, T. Tindall

This bulletin discusses the Electrical Conductivity of water and how it affects crop yields.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

11/30/88

COST \$

**EXTENSION WATER QUALITY  
EDUCATION MATERIALS**

<b>TITLE:</b> <u>LEACHING REQUIREMENT</u>	<b>Utah</b>	<b>PUB. #:</b> IB 12
	<b>AUTHOR:</b> R.Sorensen,R.Hill	
This bulletin explains and describes the leaching requirement technique implemented in an arid, semi-arid farm equipment.		
<b>CATEGORY:</b> <u>Nutrient Management</u>		
<b>AUDIENCE:</b> Agriculture	12/31/89	<b>COST</b> \$
<b>TITLE:</b> <u>KEEP RUNOFF IN ITS PLACE</u>	<b>Vermont</b>	<b>PUB. #:</b> BR - 1257
	<b>AUTHOR:</b>	
<b>CATEGORY:</b> <u>Nutrient Management</u>		
<b>AUDIENCE:</b> Agriculture		<b>COST</b> \$ 0.00
<b>TITLE:</b> <u>REFLECTIONS ON ISSUES : VERMONT'S SURFACE WATER</u>	<b>Vermont</b>	<b>PUB. #:</b> VIDEO
	<b>AUTHOR:</b>	
<b>CATEGORY:</b> <u>Nutrient Management</u>		
<b>AUDIENCE:</b> General		<b>COST</b> \$ 0.00
<b>TITLE:</b> <u>FERTILIZER FACTS</u>	<b>Virginia</b>	<b>PUB. #:</b> 452-005
	<b>AUTHOR:</b> S.Donahue	
<b>CATEGORY:</b> <u>Nutrient Management</u>		
<b>AUDIENCE:</b> Agriculture	12/31/86	<b>COST</b> \$ 0.00
<b>TITLE:</b> <u>ENVIRONMENTAL QUALITY LEGAL GUIDELINES FOR VIRGINIA LIVESTOCK PRODUCERS</u>	<b>Virginia</b>	<b>PUB. #:</b> 442-707
	<b>AUTHOR:</b> E.Collins, Jr.	
<b>CATEGORY:</b> <u>Nutrient Management</u>		
<b>AUDIENCE:</b> Agriculture	12/31/76	<b>COST</b> \$ 0.00
<b>TITLE:</b> <u>STORY OF NUTRIENT ENRICHMENT IN THE CHESAPEAKE BAY</u>	<b>Virginia</b>	<b>PUB. #:</b> 390-132
	<b>AUTHOR:</b> B.Fox	
Student booklet and Leader Guide (390-133) Information booklet, 20 pages. Guide, 4 pages.		
<b>CATEGORY:</b> <u>Nutrient Management</u>		
<b>AUDIENCE:</b> Youth	06/30/88	<b>COST</b> \$ 0.00
<b>TITLE:</b> <u>BMP'S IN AGRICULTURE AND FORESTRY</u>	<b>Virginia</b>	<b>PUB. #:</b> 442-000
	<b>AUTHOR:</b> M.Degyansky; E.Hale	
<b>CATEGORY:</b> <u>Nutrient Management</u>		
<b>AUDIENCE:</b> Agriculture	01/31/80	<b>COST</b> \$ 0.00
<b>TITLE:</b> <u>BMP'S FOR IRRIGATION</u>	<b>Virginia</b>	<b>PUB. #:</b> ME 135
	<b>AUTHOR:</b> B.Ross; J.Lambert	
80 slides		
<b>CATEGORY:</b> <u>Nutrient Management</u>		
<b>AUDIENCE:</b> Agriculture	08/31/83	<b>COST</b> \$ 0.00



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

<b>TITLE:</b> <u>BMP'S FOR IRRIGATION</u>	<b>Virginia</b>	<b>PUB. #:</b> ME 135
30 slides	<b>AUTHOR:</b> B.Ross;J.Lambert	
<b>CATEGORY:</b> <u>Nutrient Management</u>		
<b>AUDIENCE:</b> Agriculture	12/31/87	<b>COST \$</b> 0.00
<b>TITLE:</b> <u>VIRGINIA'S AGRICULTURAL BMP'S AND RAINFALL SIMULATORS</u>	<b>Virginia</b>	<b>PUB. #:</b> VIDEO
13 Minutes	<b>AUTHOR:</b> B.Ross; T.Dillaha	
<b>CATEGORY:</b> <u>Nutrient Management</u>		
<b>AUDIENCE:</b> Agriculture	12/31/89	<b>COST \$</b> 0.00
<b>TITLE:</b> <u>CALIBRATING YOUR SPREADER</u>	<b>Virginia</b>	<b>PUB. #:</b> SLIDES
32 Slides	<b>AUTHOR:</b> D.Relf	
<b>CATEGORY:</b> <u>Nutrient Management</u>		
<b>AUDIENCE:</b> Residential	12/31/89	<b>COST \$</b> 0.00
<b>TITLE:</b> <u>CALIBRATION OF MANURE SPREADERS</u>	<b>Virginia</b>	<b>PUB. #:</b>
	<b>AUTHOR:</b> E.Collins, Jr.	
<b>CATEGORY:</b> <u>Nutrient Management</u>		
<b>AUDIENCE:</b> Agriculture	12/31/88	<b>COST \$</b> 0.00
<b>TITLE:</b> <u>STORY OF SUBMERGED AQUATIC VEGETATION IN THE CHESAPEAKE BAY</u>	<b>Virginia</b>	<b>PUB. #:</b> 390-130
Student booklet and Leader Guide (390-313)	<b>AUTHOR:</b> B.Fox	
<b>CATEGORY:</b> <u>Nutrient Management</u>		
<b>AUDIENCE:</b> Youth	06/30/87	<b>COST \$</b> 0.00
<b>TITLE:</b> <u>FERTILIZING HOME VEGETABLE AND ORNAMENTAL GARDENS</u>	<b>Virginia</b>	<b>PUB. #:</b> VIDEO
6 minutes	<b>AUTHOR:</b> D.Relf	
<b>CATEGORY:</b> <u>Nutrient Management</u>		
<b>AUDIENCE:</b> Residential	12/31/89	<b>COST \$</b> 0.00
<b>TITLE:</b> <u>FERTILIZER AND ANIMAL WASTE UTILIZATION</u>	<b>Virginia</b>	<b>PUB. #:</b> SOFTWARE
	<b>AUTHOR:</b> J.Harmon;E.Collin,Jr;F.Givens	
<b>CATEGORY:</b> <u>Nutrient Management</u>		
<b>AUDIENCE:</b> Agriculture		<b>COST \$</b> 0.00
<b>TITLE:</b> <u>FERTILIZING THE GARDEN</u>	<b>Virginia</b>	<b>PUB. #:</b> 426-323
	<b>AUTHOR:</b> D.Relf	
<b>CATEGORY:</b> <u>Nutrient Management</u>		
<b>AUDIENCE:</b> General	12/31/88	<b>COST \$</b> 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: <u>NUTRIENT MANAGEMENT FOR TODAY'S AGRICULTURE</u>		Virginia	PUB. #: VIDEO
		AUTHOR:	
22 minutes			
CATEGORY: <u>Nutrient Management</u>			
AUDIENCE: Agriculture	12/31/89	COST \$	0.00
TITLE: <u>BMP'S FOR IRRIGATION</u>		Virginia	PUB. #: 442-003
		AUTHOR: J. Lambert; B. Ross	
CATEGORY: <u>Nutrient Management</u>			
AUDIENCE: Agriculture	07/31/83	COST \$	0.00
TITLE: <u>BMP'S FOR TOBACCO PRODUCTION</u>		Virginia	PUB. #: 436-006
		AUTHOR: R. Wheaton; E. Hale	
CATEGORY: <u>Nutrient Management</u>			
AUDIENCE: Agriculture	01/31/81	COST \$	0.00
TITLE: <u>FIGHTING POLLUTION ON THE FARM</u>		Virginia	PUB. #: ME 123
		AUTHOR: E. Hale	
80 Slides			
CATEGORY: <u>Nutrient Management</u>			
AUDIENCE: Agriculture	08/31/81	COST \$	0.00
TITLE: <u>BMP FOR ROW CROP AGRICULTURE</u>		Virginia	PUB. #: 442-002
		AUTHOR: R. Wheaton; E. Hale	
CATEGORY: <u>Nutrient Management</u>			
AUDIENCE: Agriculture	06/30/80	COST \$	0.00
TITLE: <u>WATER QUALITY FOR IRRIGATION IN VIRGINIA</u>		Virginia	PUB. #: 422-025
		AUTHOR: B. Ross	
CATEGORY: <u>Nutrient Management</u>			
AUDIENCE: Agriculture	02/28/85	COST \$	0.00
TITLE: <u>LAWN FERTILIZER IN VIRGINIA</u>		Virginia	PUB. #: 430-011
		AUTHOR: J. Hall	
CATEGORY: <u>Nutrient Management</u>			
AUDIENCE: Residential		COST \$	0.00
TITLE: <u>FERTILIZING HOME LAWNS IN VIRGINIA</u>		Virginia	PUB. #: VIDEO
		AUTHOR: D. Relf	
8 MINUTES			
CATEGORY: <u>Nutrient Management</u>			
AUDIENCE: Residential	12/31/89	COST \$	0.00
TITLE: <u>FERTILIZING HOME VEGETABLE GARDENS</u>		Virginia	PUB. #: SLIDES
		AUTHOR: D. Relf	
CATEGORY: <u>Nutrient Management</u>			
AUDIENCE: Residential	12/31/89	COST \$	0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: BMP'S FOR ROW CROPS

Virginia  
AUTHOR: J.Lambert

PUB. #: ME 124

76 Slides

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

11/30/81

COST \$ 0.00

TITLE: FERTILIZER MANAGEMENT FOR DRYLAND  
CEREALS PRODUCTION AND GROUND  
WATER PROTECTION

Washington  
AUTHOR: A.Halvorson; C.Engle; E.Field

PUB. #:

Provides historical information, environmental data and management guidelines to produce cereal grains in dryland eastern Washington with emphasis on grain quality and surface and ground water protection.

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

06/30/90

COST \$ 0.50

TITLE: NITRATE IN WISCONSIN'S  
GROUNDWATER: SOURCES AND CONCERNS

Wisconsin  
AUTHOR:

PUB. #: G3054

CATEGORY: Nutrient Management

AUDIENCE: General

COST \$ 0.00

TITLE: LAND USE AND GROUNDWATER QUALITY  
IN THE CENTRAL WISCONSIN SAND AND  
GRAVEL AQUIFER

Wisconsin  
AUTHOR:

PUB. #: G3335

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

COST \$ 0.00

TITLE: EFFECTS OF SOIL SALINITY ON CROP  
YIELDS

Wyoming  
AUTHOR:

PUB. #: B-803

CATEGORY: Nutrient Management

AUDIENCE: Agriculture

COST \$ 0.50

TITLE: AGRICULTURAL IRRIGATION AND  
DRAINAGE

California  
AUTHOR:

PUB. #: SLIDES

This slide set examines the kinds of irrigation systems used in California, the effects of these systems and drainage from them on the state's water quality, and the optimal ways to use these systems

CATEGORY: Nutrient Management - Slides

AUDIENCE: Agriculture

06/30/90

COST \$ 0.00

TITLE: AGRICULTURAL SALTS AND WATER  
QUALITY

California  
AUTHOR:

PUB. #: SLIDES

Focuses on various aspects of contamination by agricultural salts, the extent of the problem in the state, the ways that salts can contaminate, and the practices that farmers should follow.

CATEGORY: Nutrient Management - Slides

AUDIENCE: Agriculture

06/30/90

COST \$ 0.00



**EXTENSION WATER QUALITY  
EDUCATION MATERIALS**

<b>TITLE:</b> <u>NUTRIENTS AND WATER QUALITY</u> Focuses on various aspects of water contamination by nutrients, the extent of the problem in the state, the ways in which nutrients can contaminate, and the practices that farmers should follow to minimize contamination <b>CATEGORY:</b> <u>Nutrient Management - Slides</u> <b>AUDIENCE:</b> Agriculture	<b>California</b> <b>AUTHOR:</b> 06/30/90	<b>PUB. #:</b> SLIDES  COST \$ 0.00
<b>TITLE:</b> <u>SOIL TESTING</u> <b>CATEGORY:</b> <u>Nutrient Management - Slides</u> <b>AUDIENCE:</b> Agriculture	<b>Minnesota</b> <b>AUTHOR:</b> COST \$ 8.00	<b>PUB. #:</b> SS 4601 R
<b>TITLE:</b> <u>UGFERTREX</u> This program uses functions for yield goal, irrigation, and soil buildup applicable to a specific crop and soil group combination, previous crop effects, and manure applications to tailor fertilizer recommendations for the crop to be planted. <b>CATEGORY:</b> <u>Nutrient Management - Software</u> <b>AUDIENCE:</b> Agriculture	<b>Georgia</b> <b>AUTHOR:</b> C.Plank; S.Hodges COST \$ 20.00	<b>PUB. #:</b> SOFTWARE
<b>TITLE:</b> <u>SOILRNR</u> Makes N, P, K, Mg, Zn, B, and lime recommendations based on soil test results, crop to be grown, and management practices for agronomic and horticultural crops. <b>CATEGORY:</b> <u>Nutrient Management - Software</u> <b>AUDIENCE:</b> Agriculture	<b>Kentucky</b> <b>AUTHOR:</b> F.Higgins COST \$	<b>PUB. #:</b> SOFTWARE
<b>TITLE:</b> <u>FORAGE CROP NUTRIENT MANAGEMENT PROGRAM</u> Nutrient Management balance program on lotus spreadsheet. Available on 3 1/2 or 5 1/4 disk <b>CATEGORY:</b> <u>Nutrient Management - Software</u> <b>AUDIENCE:</b> Agriculture	<b>Maine</b> <b>AUTHOR:</b> G.Anderson 04/30/90	<b>PUB. #:</b> Software  COST \$ 0.00
<b>TITLE:</b> <u>MANURES.WK1</u> An enhanced spreadsheet for calculating application rates of Animal Manure on Maryland cropland. <b>CATEGORY:</b> <u>Nutrient Management - Software</u> <b>AUDIENCE:</b> Agriculture	<b>Maryland</b> <b>AUTHOR:</b> V.Bandel COST \$	<b>PUB. #:</b> SOFTWARE
<b>TITLE:</b> <u>FERTILIZER MANAGEMENT IN MINNESOTA</u> The FERTILIZER MANAGEMENT IN MINNESOTA program is an aid in determining appropriate fertilizer use for Minnesota field crops. <b>CATEGORY:</b> <u>Nutrient Management - Software</u> <b>AUDIENCE:</b> Agriculture	<b>Minnesota</b> <b>AUTHOR:</b> P.Robert COST \$ 25.00	<b>PUB. #:</b> SOFTWARE

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: FERTEC

Missouri

PUB. #: SOFTWARE

AUTHOR: D. Buchholz

The program converts laboratory soil test values to fertilizer recommendations for Missouri field crops. The program includes both major and micro-nutrient fertilizer recommendations.

CATEGORY: Nutrient Management - Software

AUDIENCE: Agriculture

COST \$

TITLE: SPWTPLAN

North Dakota

PUB. #: Software

AUTHOR: E. Vasey

A Spring wheat production model for North Dakota illustrating how adequate fertility management can make the best use of water available to a crop of hard red spring or durum wheat.

CATEGORY: Nutrient Management - Software

AUDIENCE: Agriculture

COST \$

TITLE: CROP NUTRIENT MANAGEMENT

Ohio

PUB. #: Software

AUTHOR: Johnson, J.; Watson, M.

The Crop Nutrient Management computer program consists of 3 modules- soil test interpretations, least crop fertilizer evaluation, and manure management.

CATEGORY: Nutrient Management - Software

AUDIENCE: Agriculture

COST \$ 50.00

TITLE: NPK\$PLUS

Oklahoma

PUB. #: SOFTWARE

AUTHOR: G. Johnson; D. Nofziger

NPK\$PLUS is designed as a decision-making tool for interpreting soil tests and selecting fertilizer application rates

CATEGORY: Nutrient Management - Software

AUDIENCE: Agriculture

COST \$

TITLE: FARM PLANNING MANAGEMENT PLANNING  
WORKSHEET

Pennsylvania

PUB. #: SOFTWARE

AUTHOR: B. Beegle; P. Durst; P. Bonn

The program estimates the amount of manure produced on a farm based on animal numbers and allocates manure to farm fields based on soil test information and analysis.

CATEGORY: Nutrient Management - Software

AUDIENCE: Agriculture

COST \$ 25.00

TITLE: NITRO

Wisconsin

PUB. #: SOFTWARE

AUTHOR: S. Oberle

This program provides nitrogen rate recommendations and management suggestions for individual fields with relatively uniform soil characteristics.

CATEGORY: Nutrient Management - Software

AUDIENCE: Agriculture

COST \$

TITLE: PREVENTING AGRICULTURAL  
GROUNDWATER CONTAMINATION IN  
KENTUCKY

Kentucky

PUB. #: VIDEO

AUTHOR:

CATEGORY: Nutrient Management - Video

AUDIENCE: Agriculture

COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

- TITLE: OSU AGRONOMIC SERVICES: PROCEDURE Oklahoma PUB. #: 2901  
FOR SOIL, FORAGE, AND WATER AUTHOR: G. Johnson  
TESTING
- CATEGORY: Nutrient Management / Testing  
AUDIENCE: Agriculture COST \$ 0.00
- TITLE: WHAT SOIL, FORAGE, OR WATER TEST Oklahoma PUB. #: 2902  
DO YOU NEED? AUTHOR: G. Johnson
- CATEGORY: Nutrient Management / Testing  
AUDIENCE: Agriculture COST \$ 0.00
- TITLE: NON-POINT SOURCE POLLUTION Kansas PUB. #:  
MANAGEMENT TRAINING AUTHOR:
- An agency teaching notebook containing sections on soil and water, nutrient management and water plans, management practices, pesticides, application equipment, diseases and insects, economic and legal aspects, and case farms.  
CATEGORY: Nutrient Management / Pest Mgmt  
AUDIENCE: Agriculture 09/30/89 COST \$ 3.59
- TITLE: RUNOFF: LAND USE AND WATER Minnesota PUB. #: FM 5153  
QUALITY AUTHOR:
- CATEGORY: Nutrient Management- 16mm Film  
AUDIENCE: Agriculture COST \$ 8.00
- TITLE: WATER QUALITY, CONSERVATION, AND Texas PUB. #:  
MANAGEMENT NEWSLETTER AUTHOR: G. Fipps
- A Bi-monthly newsletter describing water quality, information, and resources available in Texas.  
CATEGORY: Nutrient Management/Conservat.  
AUDIENCE: Agriculture COST \$ 0.00
- TITLE: SOIL MOISTURE STORAGE Texas PUB. #: L-754  
AUTHOR: C. Keese; J. Henggeler
- Describes how water moves thorough soils and how to determine the amount to apply as irrigation water to prevent excessive deep percolation (leaching), thereby preventing loss of water and groundwater contamination.  
CATEGORY: Nutrient Management/Conservat.  
AUDIENCE: Agriculture 03/31/89 COST \$ 0.00
- TITLE: FURROW DIKING IN TEXAS Texas PUB. #: B-1539  
AUTHOR: E. Colburn; N. Alexander
- Describes how to make and use furrow dikes in cropland to prevent runoff of rainfall, increase infiltration and soil storage. Furrow diking reduces sediment and nutrient loss to streams.  
CATEGORY: Nutrient Management/Conservat.  
AUDIENCE: Agriculture 03/31/86 COST \$ 0.00



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: FACTORS AFFECTING PESTICIDE AND NUTRIENT MOVEMENT IN ALASKA SOILS **Alaska** PUB. #: 100G-00543  
AUTHOR: Vandre, Wayne

Pesticides classified in terms of susceptibility to leaching and surface runoff.

CATEGORY: Nutrient Management/Pest Mgmt.

AUDIENCE: General 01/01/90 COST \$ 0.00

TITLE: BEST MANAGEMENT PRACTICES FOR MAINE AGRICULTURAL PRODUCERS **Maine** PUB. #:  
AUTHOR:

Management practices that will prevent groundwater contamination that may occur when pesticides, fertilizers, and animal manures are misused. It was designed to help farmers develop crop production systems that will protect groundwater quality.

CATEGORY: Nutrient Management/Pest Mgmt.

AUDIENCE: Agriculture 12/31/89 COST \$ 0.00

TITLE: DOES FERTILIZER/PESTICIDE USE ON A GOLF COURSE PUT WATER RESOURCES IN PERIL? **Pennsylvania** PUB. #:  
AUTHOR: T.Watschke, S.Harrison, G.Hamilt

Description of a study done to determine the effects of nutrients as runoff and leachate on turf grass.

CATEGORY: Nutrient Management/Pest Mgmt.

AUDIENCE: Agriculture COST \$

TITLE: THE EFFECTS OF NUTRIENTS AND PESTICIDES APPLIED TO TURF ON THE QUALITY OF RUNOFF AND PERCOLATION **Pennsylvania** PUB. #: ER 8904  
AUTHOR: T.Watschke, R.Muma

Final Report on the investigation to determine the effect that nutrients and pesticides applied to lawn-type turf had on the quality of runoff and leachate.

CATEGORY: Nutrient Management/Pest Mgmt.

AUDIENCE: Agriculture COST \$

TITLE: 1990 CHEMIGATION WORKBOOK **Texas** PUB. #: L- 1652  
AUTHOR: L.New; A.Knutson; B.Wean; W.Morri

Describes methods, systems, equipment, and regulations for application of fertilizers and pesticides through irrigation systems (chemigation)

CATEGORY: Nutrient Management/Pest Mgmt.

AUDIENCE: Agriculture 01/31/90 COST \$ 5.00

TITLE: HOME USE OF LAWN AND GARDEN CHEMICALS AND THE POTENTIAL FOR GROUNDWATER CONTAMINATION **Virginia** PUB. #: SP -88-34  
AUTHOR: W.Kerns; J.Halstead

CATEGORY: Nutrient Management/Pest Mgmt.

AUDIENCE: Residential 12/31/88 COST \$ 0.00

**EXTENSION WATER QUALITY  
EDUCATION MATERIALS**

**TITLE:**MINIMUM CHEMICAL GARDENING **Virginia** **PUB. #:**426-366  
**AUTHOR:** D.Relf; J.Luna  
**CATEGORY:**Nutrient Management/Pest Mgmt.  
**AUDIENCE:** General 12/31/88 **COST \$** 0.00

**TITLE:**BMP'S FOR HORTICULTURE **Virginia** **PUB. #:**390-410  
**AUTHOR:** J.Lambert  
**CATEGORY:**Nutrient Management/Pest Mgmt.  
**AUDIENCE:** General 11/30/82 **COST \$** 0.00

**TITLE:**BMP'S FOR THE URBAN DWELLER **Virginia** **PUB. #:**442-001  
**AUTHOR:** R.Wheaton; E.Hale  
**CATEGORY:**Nutrient Management/Pest Mgmt.  
**AUDIENCE:** General 04/30/80 **COST \$** 0.00

**TITLE:**GROUNDWATER QUALITY AND THE USE  
OF LAWN AND GARDEN CHEMICALS BY  
HOMEOWNERS **Virginia** **PUB. #:**426-059  
**AUTHOR:** W.Kerns  
**CATEGORY:**Nutrient Management/Pest Mgmt.  
**AUDIENCE:** Residential 12/31/88 **COST \$** 0.00

**TITLE:**HOW TO CALCULATE MANURE  
APPLICATION RATES IN THE PACIFIC  
NORTHWEST **Washington** **PUB. #:**PNW 0239  
**AUTHOR:** R.Hermanson; J.Moore; C.Engle

Simplified manure nutrient budgeting for crop production and water quality protection.

**CATEGORY:**Nutrient Management/Waste Mgmt  
**AUDIENCE:** Agriculture 07/31/83 **COST \$** 0.25

**TITLE:**WASHINGTON'S AGRICULTURAL  
MANAGEMENT SYSTEMS FOR CLEAN  
WATER **Washington** **PUB. #:**EB 1000  
**AUTHOR:** C.Engle;R.Hermanson;F.Enterman

Nonpoint source pollution programs for dairy, dryland, and irrigation agriculture.

**CATEGORY:**Nutrient Management/Waste Mgmt  
**AUDIENCE:** Agriculture 02/28/82 **COST \$** 0.00

**TITLE:**PRIORITIES FOR PEOPLE - A  
STRATEGIC PLAN FOR THE  
COOPERATIVE EXTENSION SYSTEM **Alabama** **PUB. #:**  
**AUTHOR:**

A strategic plan for Alabama CES to develop, conserve and manage natural resources, including Water Quality and Quantity, soil preservation and productivity, and human and cultural uses of the resources.

**CATEGORY:**Other  
**AUDIENCE:** General 12/31/88 **COST \$** 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: SULFURIC ACID FOR SOIL AND WATER Arizona PUB. #:186022  
TREATMENT AUTHOR: T.Doerge;J.Stroehlein

A discussion of sulfur in the soil and the use of sulfuric acid for treatment of soil and/or water.  
CATEGORY: Other  
AUDIENCE: Agriculture 04/30/86 COST \$ 0.00

TITLE: BROAD-CRESTED WEIRS OR "SILLS" Arizona PUB. #:183006G  
AND PARSHALL FLUMES AUTHOR: A.Halderman

A discussion of broad-crested weirs and their installations.  
CATEGORY: Other  
AUDIENCE: Agriculture 05/31/83 COST \$ 0.00

TITLE: PROPELLAR METERS Arizona PUB. #:183006B  
AUTHOR: A.Halderman

A description of propeller meters and a table listing flow rate in gallons per minute, ranges of propellar meter flow rates, and installation procedures.  
CATEGORY: Other  
AUDIENCE: Agriculture 05/31/83 COST \$ 0.00

TITLE: SHARP-CRESTED WEIRS Arizona PUB. #:183006F  
AUTHOR: A.Halderman

A discussion of sharp-crested weirs and their installations.  
CATEGORY: Other  
AUDIENCE: Agriculture 05/31/83 COST \$ 0.00

TITLE: WATER MEASUREMENT IN ARIZONA Arizona PUB. #:183006A  
AUTHOR: A.Halderman

A discussion of legal and water management requirements, volume vs. rate of flow, classification of water measurement devices, and flow totalizing.  
CATEGORY: Other  
AUDIENCE: General 05/31/83 COST \$ 0.00

TITLE: PITOT TUBES Arizona PUB. #:183006D  
AUTHOR: A.Halderman

A description of the pitot tubes, their installation and operation, entrained gas bubbles, and the affect of sand.  
CATEGORY: Other  
AUDIENCE: Agriculture 05/31/83 COST \$ 0.00

TITLE: SHUNT LINE VENTURI METERS Arizona PUB. #:183006C  
AUTHOR: A.Halerman

A description of the shunt line venturi meter, units and range, installation, entrained gas bubbles, and suspended sand.  
CATEGORY: Other  
AUDIENCE: Agriculture 05/31/83 COST \$ 0.00



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE:HOW TO CALCULATE TOTAL WATER  
PUMPED

Arizona  
AUTHOR: E.Biggs

PUB. #:183084

A description of an approved method for calculating the total volume of water pumped, using an electric or gas meter and an approved flow measuring device.

CATEGORY:Other

AUDIENCE: Residential 10/31/83 COST \$ 0.00

TITLE:END-CAP ORIFICES

Arizona  
AUTHOR: A.Halderman

PUB. #:183006E

A description of end-cap orifices, their installation and operation, entrained gas bubbles, and the effect of sand.

CATEGORY:Other

AUDIENCE: Agriculture 05/31/83 COST \$ 0.00

TITLE:ECONOMIC ANALYSIS OF THE  
CONJUNCTIVE USE OF SURFACE WATER  
AND GROUND WATER

Arizona  
AUTHOR: M.Boster; W.Martin

PUB. #:420235

Describes a research study to make an economic evaluation of the adjustment alternatives open to irrigated agriculture in a portion of the Central Arizona Project.

CATEGORY:Other

AUDIENCE: Agriculture 12/31/77 COST \$ 0.50

TITLE:STAYING OUT OF HOT WATER

Arizona  
AUTHOR: B.Epstein

PUB. #:210396

Describes the damage of water that is too hot, how to turn water heaters down, conserving energy and sanitary effects.

CATEGORY:Other

AUDIENCE: General 09/30/86 COST \$ 0.00

TITLE:EVAPORATIVE COOLERS...ARIZONA'S  
COOLING ALTERNATIVE

Arizona  
AUTHOR: M.Marion

PUB. #:284065

A discussion on evaporative cooling including costs, energy savings, adding to an existing system, and care and use of a cooler

CATEGORY:Other

AUDIENCE: Residential 09/30/84 COST \$ 0.00

TITLE:WHAT ABOUT EVAPORATIVE COOLING?

Arizona  
AUTHOR: M.Marion

PUB. #:284066

Advantages and disadvantages of evaporative cooling including three ways to use

CATEGORY:Other

AUDIENCE: Residential 09/30/84 COST \$ 0.00

TITLE:THE LASER LEVELING INVESTMENT  
DECISION

Arizona  
AUTHOR: H.Ayer; N.Wright

PUB. #:186055

Discusses the costs and benefits of laser leveling.

CATEGORY:Other

AUDIENCE: Agricultural 07/31/86 COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE:STOPPING THE DRIPS

Azizona  
AUTHOR: M.Marion

PUB. #:210430

Procedures for fixing a leaky faucet

CATEGORY:Other

AUDIENCE: Residential

02/28/83

COST \$ 0.00

TITLE:HOW IT WORKS

Delaware  
AUTHOR: D. Belt

PUB. #:NPS - 1

A description of the hydrologic cycle, and how some actions by homeowners can contribute to environmental pollution.

CATEGORY:Other

AUDIENCE: Residential

09/01/90

COST \$ 0.00

TITLE:LAWN AND LANDSCAPE CARE  
COMPANIES

Delaware  
AUTHOR: S.Barton

PUB. #:NPS - 7

Discusses what is involved in a good lawn care maintenance schedule and questions to ask of prospective companies to ensure that homeowners choose professional companies.

CATEGORY:Other

AUDIENCE: Residential

09/01/89

COST \$ 0.00

TITLE:WATER RESOURCE MANAGEMENT IN  
FLORIDA

Florida  
AUTHOR: L.Baldwin; R.Carriker

PUB. #:Bull 206

Discussion of Florida's water resources, uses, and management.

CATEGORY:Other

AUDIENCE: General

04/30/85

COST \$ 0.00

TITLE:FLORIDA WATER MANAGEMENT: THE  
LAWS AND INSTITUTIONS

Florida  
AUTHOR: R.Carriker; L.Baldwin

PUB. #:SLIDES/VID

80 Slides, 15:45 minutes, Video - VHS, Discusses Florida laws and institutions that are concerned with water management.

CATEGORY:Other

AUDIENCE: General

12/31/86

COST \$ 0.00

TITLE:FLORIDA WATER LAWS AND  
INSTITUTIONS

Florida  
AUTHOR: V.Peart

PUB. #:HE 3152

How Florida water laws were developed.

CATEGORY:Other

AUDIENCE: General

12/31/89

COST \$ 0.00

TITLE:FLORIDA WATER LAWS AND  
INSTITUTIONS: HOW DO YOU SCORE?

Florida  
AUTHOR: V.Peart

PUB. #:HE 3153

Test companion to HE 3152 "Florida Water Laws and Institutions"

CATEGORY:Other

AUDIENCE: General

12/31/89

COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: <u>TAYLOR CREEK-NUBBIN SLOUGH RURAL</u> <u>CLEAN WATER PROJECT</u>	Florida AUTHOR: W.Schultz	PUB. #:
CATEGORY: <u>Other</u> AUDIENCE: Agriculture	COST \$	0.00
 TITLE: <u>AGRICULTURAL WATER USE PERMITS IN</u> <u>GEORGIA</u>	Georgia AUTHOR: A.Tyson; K.Harrison	PUB. #: MISC.302
CATEGORY: <u>Other</u> AUDIENCE: Agriculture	12/31/88 COST \$	0.00
 TITLE: <u>GROUNDWATER RECHARGE IN</u> <u>AGRICULTURAL AREAS</u>	Hawaii AUTHOR: T.Giambelluca	PUB. #:
Presentation at Extension Training CATEGORY: <u>Other</u> AUDIENCE: General	12/31/86 COST \$	0.00
 TITLE: <u>HYDROGEOLOGY</u>	Hawaii AUTHOR: F.Peterson	PUB. #:
Dept. of Geology and geophysics. Presentation at an Extension Training Workshop CATEGORY: <u>Other</u> AUDIENCE: General	12/31/86 COST \$	0.00
 TITLE: <u>MANAGING IOWA FISHERIES - WATER</u> <u>QUALITY</u>	Iowa AUTHOR:	PUB. #: Pm -1352a
CATEGORY: <u>Other</u> AUDIENCE: General	07/31/89 COST \$	0.50
 TITLE: <u>FLOOD PROTECTION FOR YOUR HOME</u>	Louisiana AUTHOR: F.Baker; J.Branch; R.McManus	PUB. #:
CATEGORY: <u>Other</u> AUDIENCE: Residential	12/31/83 COST \$	0.00
 TITLE: <u>BEFORE AND AFTER A FLOOD</u>	Louisiana AUTHOR: G.Tasker; F.Baker; J.Branch	PUB. #: 2240
CATEGORY: <u>Other</u> AUDIENCE: General	12/31/84 COST \$	0.00
 TITLE: <u>ACID RAIN</u>	Louisiana AUTHOR: B.Branch	PUB. #:
CATEGORY: <u>Other</u> AUDIENCE: General	12/31/89 COST \$	0.00
 TITLE: <u>BACTERIA, SEAFOOD, AND YOU</u>	Louisiana AUTHOR:	PUB. #: 2056
CATEGORY: <u>Other</u> AUDIENCE: General	12/31/86 COST \$	0.00



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE:REGULATION OF WATERWAY  
CONSTRUCTION AND SMALL POND  
BUILDING

Maryland PUB. #:W.Res. 11  
AUTHOR: Pitt; Ackroyd; Rothbard; Sumner

Obtaining waterway construction permits, regulation of dam, small pond, bridge and culvert construction.

CATEGORY:Other

AUDIENCE: General 12/31/88 COST \$ 0.00

TITLE:LAND USE POLICY : A KEY TO GROUND  
WATER MANAGEMENT

Maryland PUB. #:GW 6  
AUTHOR: D.Pitt

Discusses some of the land use issues that are particularly relevant to ground water and the public policies for land use.

CATEGORY:Other

AUDIENCE: General 12/31/87 COST \$ 0.00

TITLE:REGULATION OF WATER RESOURCE  
APPROPRIATION

Maryland PUB. #:W.Res. 13  
AUTHOR: Pitt; Ackroyd; Rothbard; Sumner

Water appropriation and use permits - how to obtain, who to contact, other relevant programs.

CATEGORY:Other

AUDIENCE: General 12/31/88 COST \$ 0.00

TITLE:MARYLAND RESIDENTIAL WATER  
STATISTICS

Maryland PUB. #:W.Res. 2  
AUTHOR: N.Booth

County statistics on housing, sewage, and sources of water.

CATEGORY:Other

AUDIENCE: Residential 12/31/88 COST \$ 0.00

TITLE:WATER AND SEWER RATES -  
STRATEGIES AND EXAMPLES FOR  
MARYLAND

Maryland PUB. #:GW 1  
AUTHOR: D.Tuthill

Allocation of cost of public water and sewer systems to the public.

CATEGORY:Other

AUDIENCE: General 12/31/88 COST \$ 0.00

TITLE:A DIRECTORY OF WATER SUPPLY  
PLANNING AND MANAGEMENT IN  
MARYLAND

Maryland PUB. #:GW 3  
AUTHOR:

CATEGORY:Other

AUDIENCE: General 12/31/88 COST \$ 0.00

TITLE:RATE STRUCTURE ALTERNATIVES

Maryland PUB. #:W.Res. 1  
AUTHOR: N.Booth

Discussion of water and sewer rates in Maryland

CATEGORY:Other

AUDIENCE: Residential 12/31/88 COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: STATE ASSISTANCE IN WATERWAY  
IMPROVEMENT

Maryland PUB. #: W.Res. 6  
AUTHOR: Pitt; Ackroyd; Rothbard; Sumner

Procedures and grants for financial assistance for waterway  
improvement

CATEGORY: Other

AUDIENCE: General

12/31/88 COST \$ 0.00

TITLE: REGULATION OF TOXIC MATERIALS USE  
IN AQUATIC LIFE MANAGEMENT

Maryland PUB. #: W Res. 5  
AUTHOR: Pitt; Achroyd; Rothbard; Sumner

Obtaining aquatic life management permits

CATEGORY: Other

AUDIENCE: General

12/31/88 COST \$ 0.00

TITLE: MARYLAND CONSTRUCTION GRANTS  
PROGRAM

Maryland PUB. #: W.Res. 4  
AUTHOR: Pitt; Achroyd; Rothbard; Sumner

Obtaining construction grants which maintain water quality.  
Discussion of Federal Clean Water Act.

CATEGORY: Other

AUDIENCE: General

12/31/88 COST \$ 0.00

TITLE: STATE ASSISTANCE IN FLOOD  
MANAGEMENT

Maryland PUB. #: W.Res. 3  
AUTHOR: D.Pitt; R.Ackroyd; F.Rothbard

Discussion of national and flood insurance program, waterway permit  
program, flood hazard management act and contacts.

CATEGORY: Other

AUDIENCE: General

12/31/88 COST \$ 0.00

TITLE: REGULATION OF OIL HANDLING

Maryland PUB. #: W.Res. 12  
AUTHOR: Pitt; Ackroyd; Rothbard; Sumner

Obtaining oil operations permit, oil terminal facility license, oil  
storage facilities.

CATEGORY: Other

AUDIENCE: General

12/31/88 COST \$ 0.00

TITLE: LAKE MICHIGAN

Michigan PUB. #: E 1867  
AUTHOR:

CATEGORY: Other

AUDIENCE: General

COST \$ 0.25

TITLE: IMPACT OF INCREASED WATER USE BY  
AGRICULTURE IN MICHIGAN

Michigan PUB. #: RR 449S  
AUTHOR:

Technical information

CATEGORY: Other

AUDIENCE: Agriculture

COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: <u>COLD WATER SURVIVAL - HYPOTHERMIA</u>	Michigan	PUB. #:E 1415
CATEGORY: <u>Other</u>	AUTHOR:	
AUDIENCE: General	COST \$	0.10
TITLE: <u>LAKE ERIE</u>	Michigan	PUB. #:E 1869
CATEGORY: <u>Other</u>	AUTHOR:	
AUDIENCE: General	COST \$	0.25
TITLE: <u>LAKE HURON</u>	Michigan	PUB. #:E 1868
CATEGORY: <u>Other</u>	AUTHOR:	
AUDIENCE: General	COST \$	0.25
TITLE: <u>NEAR-DROWNING</u>	Michigan	PUB. #:E 1414
CATEGORY: <u>Other</u>	AUTHOR:	
AUDIENCE: General	COST \$	0.30
TITLE: <u>LAKE SUPERIOR</u>	Michigan	PUB. #:E 1866
CATEGORY: <u>Other</u>	AUTHOR:	
AUDIENCE: General	COST \$	0.25
TITLE: <u>GREAT LAKES BASIN</u>	Michigan	PUB. #:E 1865
CATEGORY: <u>Other</u>	AUTHOR:	
AUDIENCE: General	COST \$	0.25
TITLE: <u>SECRETS OF LIMESTONE GROUNDWATER</u>	Minnesota	PUB. #:FM 5165 R
CATEGORY: <u>Other</u>	AUTHOR:	
AUDIENCE: Agriculture	COST \$	8.00
TITLE: <u>HERMAN ROSHOLT WATER QUALITY RESEARCH FARM</u>	Minnesota	PUB. #:FO 3750
CATEGORY: <u>Other</u>	AUTHOR:	
AUDIENCE: General	COST \$	0.50
TITLE: <u>GROUNDWATER RIGHTS, PART 1 - PROPERTY RIGHTS, PREFERENCES, AND CONFLICT RESOLUTION</u>	Nebraska AUTHOR: Gessaman, P.	PUB. #:G79-441

A series of questions and answers covering property rights, and groundwater preferences and the principle bases for resolving conflicts.

CATEGORY:Other  
AUDIENCE: General  
COST \$ 0.00



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: GROUNDWATER RIGHTS, PART 2 - Nebraska PUB. #: G79-442  
PUBLIC MANAGEMENT OF GROUNDWATER AUTHOR: Gessaman, P.

Several legal mechanisms for public management of Nebraska's groundwater resources are briefly discussed.

CATEGORY: Other

AUDIENCE: General COST \$ 0.00

TITLE: AN OVERVIEW OF APPROPRIATIVE Nebraska PUB. #: G79-437  
WATER RIGHTS AUTHOR: Gessaman, P.

An overview of Nebraska's appropriative water rights system through a series of questions and answers.

CATEGORY: Other

AUDIENCE: General COST \$ 0.00

TITLE: PHYSICAL AND LEGAL ASPECTS OF Nebraska PUB. #: G79-440  
INSTREAM FLOWS AUTHOR: Gessaman, P.

Physical and legal aspects of instream flows are examined through a series of questions and answers.

CATEGORY: Other

AUDIENCE: General COST \$ 0.00

TITLE: AN OVERVIEW OF RIPARIAN WATER Nebraska PUB. #: G79- 438  
RIGHTS AUTHOR: Gessaman, P.

An overview of Nebraska's riparian water rights system is presented through a series of questions and answers.

CATEGORY: Other

AUDIENCE: General COST \$ 0.00

TITLE: FACE TO FACE WITH A FLOOD New Jersey PUB. #:  
AUTHOR: Hall, E.B.

This publication is intended to help you protect yourself and your property during a flood disaster.

CATEGORY: Other

AUDIENCE: Residential 12/31/70 COST \$ 1.00

TITLE: CARE OF WATER FOR HOME SWIMMING New Jersey PUB. #: C 591  
POOLS AUTHOR: Faust, S.

Discusses common water quality problems in swimming pools and offers simple recommendations and remedies for safe, clear, and sparkling water.

CATEGORY: Other

AUDIENCE: Residential 12/31/73 COST \$ 1.00

TITLE: GROUNDWATER POLICY MAKING IN North Carolina PUB. #: RE - 9  
NORTH CAROLINA AUTHOR: D.Patte; L.Danielson

CATEGORY: Other

AUDIENCE: General COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: NORTH CAROLINA REGULATORY North Carolina PUB. #: RE - 10  
PROGRAMS TO PROTECT GROUNDWATER AUTHOR: D. Patte; L. Danielson

CATEGORY: Other

AUDIENCE: General

12/31/89

COST \$ 0.00

TITLE: COOPERATIVE EXTENSION SERVICE North Carolina PUB. #: WQ 24  
WATER AND SOIL PROGRAMMING IN THE AUTHOR: J. Wright; D. Smolen; S. Lilley  
80'S TECHNICAL REPORT

Includes overview and recommendations

CATEGORY: Other

AUDIENCE: General

12/31/86

COST \$ 0.00

TITLE: COOPERATIVE EXTENSION SERVICE North Carolina PUB. #: WQ 23  
WATER AND SOIL PROGRAMMING IN THE AUTHOR: J. Wright; M. Smolen; S. Lilley  
80'S OVERVIEW AND RECOMMENDATIONS

CATEGORY: Other

AUDIENCE: General

12/31/86

COST \$ 0.00

TITLE: LAWS, RULES, AND REGULATIONS FOR North Carolina PUB. #: AM 18k  
FOOD PROCESSORS AUTHOR: R. Carawan; J. Chambers; R. Zall

CATEGORY: Other

AUDIENCE: General

12/31/79

COST \$ 0.00

TITLE: EMERGING FEDERAL GROUNDWATER North Carolina PUB. #: RE -8  
QUALITY POLICIES AUTHOR: L. Danielson; T. Feitshans

Extension Economics fact sheet

CATEGORY: Other

AUDIENCE: General

04/30/90

COST \$ 0.00

TITLE: FEDERAL GROUNDWATER QUALITY North Carolina PUB. #: RE - 7  
POLICIES AUTHOR: L. Danielson; T. Feitshans

CATEGORY: Other

AUDIENCE: General

12/31/90

COST \$ 0.00

TITLE: CHARACTERIZING WATER FLOW IN Pennsylvania PUB. #:  
UNSATURATED SOIL AUTHOR: D. Fritton

Provides insight into the present understanding of water flow in  
unsaturated soil.

CATEGORY: Other

AUDIENCE: Agriculture

COST \$

TITLE: SIMULATION OF WATER FLOW FORM A Pennsylvania PUB. #:  
PERCOLATION TEST HOLE IN LAYERED AUTHOR: J. Jabro, D. Fritton  
SOIL

A description of a study to formulate and verify a numerical

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

procedure that could be used to explain variations noted in attempts to correlate percolation test and soil hydraulic conductivity data.

CATEGORY: Other

AUDIENCE: Agriculture

12/31/80

COST \$ 0.00

TITLE: INTERMEDIATE STORAGE FOR WATER  
SYSTEMS

Pennsylvania  
AUTHOR:

PUB. #: SW - 6

CATEGORY: Other

AUDIENCE: Agriculture

COST \$ 0.00

TITLE: NEW ROLE FOR EXTENSION - SERVING  
THE RURAL COMMUNITY WATER  
DISTRICTS

South Dakota  
AUTHOR: L. Jorgensen

PUB. #: ESS19a

A discussion of Extension's involvement in setting up rural community water systems.

CATEGORY: Other

AUDIENCE: General

COST \$ 0.00

TITLE: OBTAINING A WATER RIGHT

South Dakota  
AUTHOR: Davidson, J. Jr; Wiersma, J.

PUB. #: FS 696

This fact sheet is intended to provide general information on the establishment and maintenance of water rights.

CATEGORY: Other

AUDIENCE: General

COST \$ 0.00

TITLE: THE LINCOLN COUNTY RURAL WATER  
SYSTEM: GROWTH IMPACTS

South Dakota  
AUTHOR: Young, A; Morse, G; Daves, T.

PUB. #: B666

Summarizes the results of a study of the Lincoln County Rural Water System focusing on whether a rural water system affects property values and population growth.

CATEGORY: Other

AUDIENCE: General

COST \$ 0.00

TITLE: SCENIC AND RECREATIONAL RIVER  
DESIGNATION: WHAT HAPPENED TO THE  
JAMES?

South Dakota  
AUTHOR: Manley, P; Favero, P.

PUB. #: B689

A case study of a public water allocation decision making process, an analysis of the nomination and the failure to approve it.

CATEGORY: Other

AUDIENCE: General

03/31/83

COST \$ 0.00

TITLE: A CASE STUDY IN RURAL WATER  
DEVELOPMENT: IMPACT ON LIVESTOCK  
PRODUCERS

South Dakota  
AUTHOR: Lundeen, A.

PUB. #: B692

A description of a study done to determine the impact of rural water systems on livestock producers.

CATEGORY: Other

AUDIENCE: Agriculture

COST \$ 0.00



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: OAKWOOD LAKES - POINSETT PROJECT South Dakota PUB. #: FS 806  
AUTHOR: Ullrey, C.  
Describes this Rural Clean Water Program project and how to apply.  
CATEGORY: Other  
AUDIENCE: Agriculture COST \$ 0.00

TITLE: PUBLIC IMPACTS OF RURAL WATER South Dakota PUB. #: B-675  
SYSTEMS: A CASE STUDY AUTHOR: Lundeen, A; Janssen, L.

This bulletin is a condensed version of the completion report of the study of the effects of rural water systems in local govt. revenues and expenditures in selected counties in South Dakota.  
CATEGORY: Other  
AUDIENCE: Agriculture COST \$ 0.00

TITLE: DOMESTIC WATER DEVELOPMENT IN South Dakota PUB. #: FS 688  
SOUTH DAKOTA AUTHOR: Carl, C.

This publication is an overview of organization and management being used for domestic water development in South Dakota.  
CATEGORY: Other  
AUDIENCE: General 01/31/77 COST \$ 0.00

TITLE: "COW"-MUNITY WATER SYSTEMS AS South Dakota PUB. #: FS 641  
COMPARED TO RURAL COMMUNITY WATER AUTHOR: Kerr, F.  
SYSTEMS

Discusses some of the problems encountered and possible solutions for these problems in setting up rural water systems for livestock production.  
CATEGORY: Other  
AUDIENCE: Agriculture COST \$ 0.00

TITLE: RURAL COMMUNITY WATER SYSTEMS: South Dakota PUB. #: FS 690  
UPDATE 1978 AUTHOR: Ullrey, C.

This publication presents information about existing and proposed rural community water systems and comments about problems which larger systems have had to overcome as they became operational.  
CATEGORY: Other  
AUDIENCE: General COST \$ 0.00

TITLE: EASTERN SOUTH DAKOTA GROUND WATER South Dakota PUB. #: FS 201  
SUPPLIES AUTHOR: Kerr, F.; Tipton, M.

This fact sheet assembles known facts about ground water and explains a procedure for obtaining more information.  
CATEGORY: Other  
AUDIENCE: General COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE:EXTENSION TODAY - SPRING 1989  
VOL. 8 NO.3

Texas  
AUTHOR:

PUB. #:

An Issue of a quaterly newspaper that highlights the Texas Cooperative Extension Service's work in water quality.

CATEGORY:Other

AUDIENCE: General

COST \$ 0.00

TITLE:SEALING PONDS AND LAKES WITH  
BENTONITE

Texas  
AUTHOR: C.Keese

PUB. #:L-262

Describes the methods and amounts of Bentonite to use in sealing ponds and lakes.

CATEGORY:Other

AUDIENCE: Agriculture

COST \$ 0.00

TITLE:COST SHARING FOR IMPROVED  
IRRIGATION MANAGEMENT

Utah  
AUTHOR:

PUB. #:IB 2

This bulletin discusses what lands are eligible for the salinity program, who is eligible, and how to participate.

CATEGORY:Other

AUDIENCE: Agriculture

COST \$

TITLE:SPRING MAINTENANCE OF WHEEL LINES

Utah  
AUTHOR: R.Sorensen, R.Hill

PUB. #:IB 6

This bulletin outlines spring maintenance operations that can increase the life of a wheel line and its components.

CATEGORY:Other

AUDIENCE: Agriculture

12/31/89

COST \$

TITLE:WHEEL LINE MAINTENANCE DURING THE  
IRRIGATION SEASON

Utah  
AUTHOR: R.Sorensen, R.Hill

PUB. #:IB 7

This bulletin outlines the day-to-day maintenance of a wheel line and power plant during the irrigation season.

CATEGORY:Other

AUDIENCE: Agriculture

12/31/89

COST \$

TITLE:FALL MAINTENANCE OF WHEEL LINES

Utah  
AUTHOR: R.Sorensen, R.Hill

PUB. #:IB 5

This bulletin outlines fall maintenance procedures that can increase the life of the wheel line and its components.

CATEGORY:Other

AUDIENCE: Agriculture

12/31/89

COST \$

TITLE:WATER STORAGE, PUMPS, AND FREEZE  
PROTECTION

Vermont  
AUTHOR:

PUB. #:BR -1300

CATEGORY:Other

AUDIENCE: General

COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: THIS IS THE WAY WE WASH OUR Virginia PUB. #: SLIDE/TAPE  
CLOTHES WITH NONPHOSPHATE LAUNDRY AUTHOR: J. Woodward; R. Lovingood  
DETERGENTS

41 Slides

CATEGORY: Other

AUDIENCE: General 12/31/87 COST \$ 0.00

TITLE: WHAT, NO PHOSPHATES Virginia PUB. #: SLIDE/TAPE  
AUTHOR: J. Woodard; R. Lovingood

27 slides repeated twice for a total of 80 slides with endless loop

audio cassette

CATEGORY: Other

AUDIENCE: General 12/31/87 COST \$ 0.00

TITLE: WHAT IS AN OCEAN? Virginia PUB. #: 390-053  
AUTHOR: B. Fox

CATEGORY: Other

AUDIENCE: Youth 12/31/87 COST \$ 0.00

TITLE: SCIENCE OF TAXONOMY Virginia PUB. #: 390-057  
AUTHOR: B. Fox

Student booklet and Leader Guide (390-058)

CATEGORY: Other

AUDIENCE: Youth 04/30/89 COST \$ 0.00

TITLE: A STREAM BECOMES AN OCEAN Virginia PUB. #: 390-052  
AUTHOR: B. Fox

CATEGORY: Other

AUDIENCE: Youth 12/31/87 COST \$ 0.00

TITLE: RESIDENTS APPRAISAL OF WATER Virginia PUB. #:  
SUPPLY AND QUALITY IN THE COAL AUTHOR: S. Rosenberry; B. Ross; T. Dillaha  
MINING REGION OF SOUTHWEST  
VIRGINIA

VPI & SU College of Agricultural and Life Sciences Information  
Series

CATEGORY: Other

AUDIENCE: General COST \$ 0.00

TITLE: PROTECTING VIRGINIA'S Virginia PUB. #:  
GROUNDWATER: A HANDBOOK FOR LOCAL AUTHOR: M. Hrezo; P. Nickinson  
GOVERNMENT OFFICIALS

CATEGORY: Other

AUDIENCE: General 12/31/86 COST \$ 0.00

TITLE: MARINE RESOURCES Virginia PUB. #: 390-054  
AUTHOR: B. Fox

CATEGORY: Other

AUDIENCE: Youth 12/31/87 COST \$ 0.00



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: AN ANNOTATED BIBLIOGRAPHY OF Virginia PUB. #:  
WATER RESOURCES INFORMATION FOR AUTHOR: E.Yagow; B.Ross; W.Magette  
SOUTHWEST VIRGINIA

CATEGORY: Other  
AUDIENCE: General 12/31/84 COST \$ 0.00

TITLE: GROUNDWATER: SCULPTOR OF CAVES Virginia PUB. #: SLIDE/TAPE  
AUTHOR: P.Nickinson  
5 minutes  
CATEGORY: Other  
AUDIENCE: General 12/31/86 COST \$ 0.00

TITLE: A STREAM BECOMES AN OCEAN Virginia PUB. #: SLIDE/TAPE  
AUTHOR: B.Fox  
CATEGORY: Other  
AUDIENCE: Youth 12/31/88 COST \$ 0.00

TITLE: HYDROLOGICAL AND ENVIRONMENTAL Virginia PUB. #: 460-114  
CONDITIONS IN THE VIRGINIA AUTHOR: B.Ross  
COALFIELDS AS PERCEIVED BY WATER  
USERS...

CATEGORY: Other  
AUDIENCE: General 03/31/87 COST \$ 0.00

TITLE: AQUATIC ANIMAL ADAPTATIONS Virginia PUB. #: 390-059  
AUTHOR: B.Fox  
Student Booklet and Leader Guide (390-060)  
CATEGORY: Other  
AUDIENCE: Youth 04/30/89 COST \$ 0.00

TITLE: WHAT IS WATER POLLUTION? Virginia PUB. #: 390-050  
AUTHOR: B.Fox  
Student booklet and Leader Guide (390-056)  
CATEGORY: Other  
AUDIENCE: Youth 04/30/89 COST \$ 0.00

TITLE: GROUNDWATER FLOW MODEL Wisconsin PUB. #: MODEL  
AUTHOR:  
An "Antfarm" model for educational demonstrations.  
CATEGORY: Other  
AUDIENCE: General COST \$ 0.00

TITLE: AFTER THE FLOOD New Jersey PUB. #: EO10#  
AUTHOR: CES, Virginia Polytechnic, USDA  
An authoritative guide for restoration of flooded homes and farms.  
CATEGORY: Other - Flood Management  
AUDIENCE: Residential 12/31/75 COST \$ 1.00

**EXTENSION WATER QUALITY  
EDUCATION MATERIALS**

**TITLE:**COPING WITH HARD WATER IN THE  
HOME LAUNDRY

**Kansas**  
**AUTHOR:** Howe, J.

**PUB. #:**MF - 891

A discussion of what is hard water, methods of determining hardness, problems of laundering with hard water, what and how much detergent to use in hard water and restoring whiteness to hard water laundry.

**CATEGORY:**Other - Laundry

**AUDIENCE:** General

10/31/87      COST \$    0.25

**TITLE:**LAUNDERING PROBLEMS: CAUSES,  
SOLUTIONS, PREVENTIVE MEASURES

**Kansas**  
**AUTHOR:** Schoenberger, L.

**PUB. #:**MF - 908

A detailed table of laundering problems, their causes, solutions, and preventive measures.

**CATEGORY:**Other - Laundry

**AUDIENCE:** General

10/31/88      COST \$    0.35

**TITLE:**RIISING WATERS

**Minnesota**  
**AUTHOR:**

**PUB. #:**FM 5146 R

**CATEGORY:**Other - 16mm Film

**AUDIENCE:** Agriculture

COST \$    8.00

**TITLE:**FOR THE REST OF YOUR LIFE

**Minnesota**  
**AUTHOR:**

**PUB. #:**FM 4912 R

**CATEGORY:**Other - 16mm Film

**AUDIENCE:** General

COST \$    8.00

**TITLE:**MAINTAINING GROUNDWATER QUALITY  
IN TEXAS

**Texas**  
**AUTHOR:**

**PUB. #:**4-H Act.

Activities to help understand how minerals could become added to groundwater and to identify human activities which can affect groundwater quality. Includes Instructor's Guide and Student Book.

**CATEGORY:**Other - 4-H Activity

**AUDIENCE:** Youth

COST \$    0.00

**TITLE:**GROUNDWATER QUALITY IN TEXAS

**Texas**  
**AUTHOR:**

**PUB. #:**4-H Act.

Activities to identify groundwater, how the hydrologic cycle works, the connection between groundwater and surface water, what the water table is, and how groundwater can be recharged or result in subsidence. Instructor's Guide & Student Book

**CATEGORY:**Other - 4-H Activity

**AUDIENCE:** Youth

COST \$    0.00

**TITLE:**SEDIMENT BASIN DESIGN

**Washington**  
**AUTHOR:** R.Hermanson; F.Ziari

**PUB. #:**EB 1109

Design to settle soil loss in irrigation tailwater.

**CATEGORY:**Other - Erosion - Irrigation

**AUDIENCE:** Agriculture

04/30/82      COST \$    0.25

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE:THE CLEAN WATER BOOK

New Jersey

PUB. #:

AUTHOR: NJ-Dept of Envir.Resources

An adaptation of the Baybook produced for the Chesapeake Bay Area. It describes non-point source pollution, how it affects our water systems, and what homeowners can do to prevent non-point and other kinds of pollution.

CATEGORY:Other - Non Point Source Pollu

AUDIENCE: General 12/31/88 COST \$ 0.00

TITLE:ANTICIPATING ENVIRONMENTAL RISK -  
A SELF ASSESSMENT QUESTIONNAIRE  
FOR FARMERS

Massachusetts

PUB. #:

AUTHOR:

This questionnaire is designed to help an agricultural producer identify potential environmental risks on the farm that need to be addressed.

CATEGORY:Other - Risk Assessment

AUDIENCE: Agriculture COST \$ 0.00

TITLE:GARVIN BROOK RURAL CLEAN WATER  
PROJECT

Minnesota

PUB. #:SS 1879 R

AUTHOR:

CATEGORY:Other - Slides

AUDIENCE: General COST \$ 8.00

TITLE:RATES - SPREADSHEET TEMPLATE FOR  
ANALYSIS OF ALTERNATIVE WATER  
RATES

Massachusetts

PUB. #:C - 184

AUTHOR:

By entering water consumption data this program allows analysis of alternative water rate structures. 5 1/4 inch Floppy disk requires Lotus 1,2,3 software

CATEGORY:Other - Software -

AUDIENCE: General COST \$ 0.00

TITLE:TENNESSEE WATER LAW AND  
REGULATION

Tennessee

PUB. #:VIDEO

AUTHOR: D.Cann

Discussion of Tennessee Water Law and Regulation by an attorney specializing in Water Law.

CATEGORY:Other - Video - State Laws

AUDIENCE: Agriculture 11/30/87 COST \$ 0.00

TITLE:AN ACT CONCERNING AQUIFER  
PROTECTION AREAS, AND LOCAL FLOOD  
AND EROSION CONTROL BOARDS

Connecticut

PUB. #:

AUTHOR: R.Jeffrey

1989 Legislation by the Connecticut General Assembly to set up a system to protect important aquifers is excerpted as it related to agriculture

CATEGORY:Other-Aquifer Protection Legis

AUDIENCE: Agriculture 10/31/89 COST \$ 0.00



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: CUSTOMERS ON PUBLIC WATER  
SUPPLIES FACT SHEET 13

Connecticut  
AUTHOR: C.McClellan

PUB. #:89 -38

Information about the methods and approaches used by public water supply companies to provide safe water to the consumer.

CATEGORY: Other-Public Water Supply

AUDIENCE: General

06/30/89

COST \$ 0.00

TITLE: PROTECTING OUR GROUNDWATER - A  
GROWER'S GUIDE

Nebraska  
AUTHOR: USDA; NAAA: NACA; Am.Farm Bur.

PUB. #:EC 87-727

This publication discusses good application practices of chemicals along with the chemical, soil and geological factors that are factors in groundwater contamination.

CATEGORY: Pest Management

AUDIENCE: Agriculture

COST \$ 0.10

TITLE: PROTECTION

AUTHOR: D.A.McWilliams

PUB. #:0-1642

INCLUDES TIPS AND TECH

CATEGORY: Pest Management

AUDIENCE:

COST \$ 0.00

TITLE: WATER QUALITY - THE FEAR OF  
PESTICIDES

Alabama  
AUTHOR: J.Hairston

PUB. #:

A general discussion of pesticides, where they are used, are they getting into water, and how this can be prevented.

CATEGORY: Pest Management

AUDIENCE: General

04/30/90

COST \$ 0.00

TITLE: PRIVATE PESTICIDE APPLICATOR  
TRAINING MANUAL

Alabama  
AUTHOR:

PUB. #:ANR 487

Discusses pesticide and groundwater, and pesticide container disposal.

CATEGORY: Pest Management

AUDIENCE: Agriculture

07/31/87

COST \$ 0.00

TITLE: ALABAMA PESTICIDE HANDBOOK '90

Alabama  
AUTHOR:

PUB. #:ANR - 500

Section includes Water Quality and properties of pesticides that may affect water quality.

CATEGORY: Pest Management

AUDIENCE: Agriculture

03/31/90

COST \$ 15.00

TITLE: PERSISTENCE AND MOBILITY OF  
PESTICIDES IN SOIL AND WATER

Colorado  
AUTHOR: Loftis, Peairs, other

PUB. #:?

Describes environment and pesticide characteristics affecting persistence and mobility. Rates common pesticides according to persistence and mobility.

CATEGORY: Pest Management

AUDIENCE: Agriculture

06/30/90

COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: PESTICIDES OF GREATEST  
GROUNDWATER CONCERN

Connecticut  
AUTHOR: R. Jeffrey

PUB. #:

Factors to keep in mind when selecting pesticides with a concern about groundwater contamination are identified. Pesticide characteristics, application techniques are discussed. Pesticides used in Ct are listed and which are leachers.

CATEGORY: Pest Management

AUDIENCE: Agriculture

03/31/87

COST \$ 0.00

TITLE: PROTECTING GROUNDWATER FROM  
PESTICIDE CONTAMINATION FACT  
SHEET 2

Connecticut  
AUTHOR: C. Bartholomew

PUB. #: 87 -47

Pesticide contamination of groundwater is discussed from a standpoint of pesticide characteristics and management, soil properties, and pesticide disposal.

CATEGORY: Pest Management

AUDIENCE: Agriculture

06/30/89

COST \$ 0.00

TITLE: LAUNDERING PESTICIDE CONTAMINATED  
CLOTHING FACT SHEET 1

Connecticut  
AUTHOR: C. Bartholomew

PUB. #: 87 -46

Methods of laundering clothing contaminated by pesticides is presented

CATEGORY: Pest Management

AUDIENCE: Agriculture

03/31/87

COST \$ 0.00

TITLE: PESTICIDE APPLICATION AND  
EQUIPMENT CALIBRATION

Delaware  
AUTHOR: J. Whalen

PUB. #: NPS - 4

Discusses pesticide application equipment, and gives directions for determining size of area to be covered and example of how to figure pesticide amount needed.

CATEGORY: Pest Management

AUDIENCE: Residential

09/01/89

COST \$ 0.00

TITLE: PEST MANAGEMENT AROUND YOUR HOME

Delaware  
AUTHOR: J. Whalen

PUB. #: NPS - 6

A discussion of integrated pest management and how it can be used around the home.

CATEGORY: Pest Management

AUDIENCE: Residential

09/01/89

COST \$ 0.00

TITLE: PESTICIDE BASICS

Delaware  
AUTHOR: J. Whalen

PUB. #: NPS - 5

This brochure provides tips on the purchasing, mixing, application and disposal of pesticides, as well as safety recommendations.

CATEGORY: Pest Management

AUDIENCE: Residential

09/01/89

COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: BEHAVIOR OF PESTICIDES IN SOILS Florida PUB. #: SL - 40  
AND WATER AUTHOR: P.Rao; A.Hornsby

Persistence and sorption of pesticides

CATEGORY: Pest Management

AUDIENCE: Agriculture 09/30/89 COST \$ 0.00

TITLE: REGULATION OF PESTICIDE USE Florida PUB. #: SL - 53  
AUTHOR: P.Rao; A.Hornsby; O.Nesheim

How pesticides are regulated and by whom. Pesticide levels in food, feed crops, and groundwater.

CATEGORY: Pest Management

AUDIENCE: Agriculture 03/31/88 COST \$ 0.00

TITLE: INTEGRATED PEST MANAGEMENT - Florida PUB. #: FOR 41  
STRATEGIES FOR SLASH PINE FORESTS AUTHOR: R.Webb  
IN FLORIDA,

Describes recommended integrated pest management strategies for slash pine in Florida.

CATEGORY: Pest Management

AUDIENCE: Agriculture 12/31/80 COST \$ 0.00

TITLE: CRITERIA FOR MONITORING ORGANIC Florida PUB. #: SL - 56  
POLLUTANTS IN GROUNDWATER AUTHOR: P.Rao

Discusses strategies for monitoring organic pollutants in groundwater in two categories, sampling, and what chemicals to monitor.

CATEGORY: Pest Management

AUDIENCE: Agriculture 03/31/88 COST \$ 0.00

TITLE: PROPER DISPOSAL OF PESTICIDE Florida PUB. #: CIR 840  
WASTES AUTHOR: O.Nesheim; S.Whitney

Describes safe ways to dispose of pesticides.

CATEGORY: Pest Management

AUDIENCE: Agriculture 05/31/89 COST \$ 0.00

TITLE: EVAPORATION /DEGRADATION SYSTEM Florida PUB. #: Bull 242  
FOR PESTICIDE EQUIPMENT RINSE AUTHOR: R.Bucklin; A.Bottcher; S.Dwinell  
WATER

Describes the basic design for a collection pad and evaporation/degradation tank and relates facilities that will meet state and federal regulation.

CATEGORY: Pest Management

AUDIENCE: Agriculture COST \$ 0.00

TITLE: ORGANIC POLLUTANTS IN GROUNDWATER Florida PUB. #: S1 - 54  
AUTHOR: M.Rao; P.Rao

Overview of health effects of contaminants in groundwater and the methods used by the state and federal agencies in assessing risks to public health.



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

CATEGORY: Pest Management  
AUDIENCE: Agriculture

03/31/88 COST \$ 0.00

TITLE: O56 CMLS - CHEMICAL MOVEMENT IN  
LAYERED SOILS

Florida  
AUTHOR: A.Hornsby

PUB. #: Cir 780

Gives graphs of pesticide movement through the soil - based on several data in soil types, KOC, amount of rainfall , etc.

CATEGORY: Pest Management  
AUDIENCE: General

12/31/87 COST \$ 22.00

TITLE: USING CHEMICALS ON POND  
MANAGEMENT

Georgia  
AUTHOR: G.Lewis

PUB. #: Bull 866

CATEGORY: Pest Management  
AUDIENCE: Agriculture

12/31/82 COST \$ 0.00

TITLE: WEED CONTROL IN PONDS AND SMALL  
LAKES

Georgia  
AUTHOR: T.Murphy; J.Shelton

PUB. #: Bull 1006

CATEGORY: Pest Management  
AUDIENCE: Agriculture

12/31/89 COST \$ 0.00

TITLE: IDENTIFICATION AND CONTROL OF  
WEEDS IN SOUTHERN PONDS

Georgia  
AUTHOR: G.Lewis; J.Miller

PUB. #: Bull 839

CATEGORY: Pest Management  
AUDIENCE: Agriculture

12/31/83 COST \$ 0.00

TITLE: AQUATIC PEST CONTROL

Georgia  
AUTHOR: C.French; G.Lewis; J.Jackson

PUB. #: SP.Bull 9

CATEGORY: Pest Management  
AUDIENCE: Agriculture

12/31/87 COST \$ 0.00

TITLE: AQUATIC PEST CONTROL

Georgia  
AUTHOR: J.Miller; G.Lewis; J.Jackson

PUB. #: Sp Bull 9

CATEGORY: Pest Management  
AUDIENCE: Agriculture

12/31/81 COST \$ 0.00

TITLE: TOXIC CHEMICALS IN HAWAII WATER  
RESOURCES: REGULATION AND USE OF  
PESTICIDES IN HAWAII

Hawaii  
AUTHOR: W.Iwaoka; P.Lai; D.Yoshizu

PUB. #:

CATEGORY: Pest Management  
AUDIENCE: Agriculture

12/31/86 COST \$ 0.00

TITLE: PESTICIDE HANDLING PRACTICES TO  
PROTECT GROUNDWATER

Idaho  
AUTHOR: H.Homan; R.Mahler

PUB. #: CIS No.861

Checklist of pesticide handling practices to protect groundwater

CATEGORY: Pest Management  
AUDIENCE: Agriculture

03/31/90 COST \$ 0.25

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: PESTICIDES AND THEIR MOVEMENT IN      Idaho      PUB. #: CIS No ?  
SOIL AND WATER      AUTHOR: R. Mahler; H. Homan

Information about physical and chemical properties of pesticides.  
Lists all pesticides used in Idaho and states their relative hazards

CATEGORY: Pest Management

AUDIENCE: Agriculture      04/30/90      COST \$ 0.35

TITLE: PESTICIDES AND GROUNDWATER      Illinois      PUB. #: L & W 12  
AUTHOR: T. Bicki

The purpose of this fact sheet is to provide information on how pesticides can move from the area where they are applied, and to show how to select pesticides that minimize the potential for contamination.

CATEGORY: Pest Management

AUDIENCE: Agriculture      02/28/88      COST \$ 0.00

TITLE: BROADCAST SPRAYER CALIBRATION      Iowa      PUB. #: Pm - 817  
AUTHOR:

CATEGORY: Pest Management

AUDIENCE: Agriculture      03/31/88      COST \$ 0.50

TITLE: WHAT TO DO WHEN CLOTHES ARE      Iowa      PUB. #: Pm 1087-2  
SOILED WITH PESTICIDE      AUTHOR:

CATEGORY: Pest Management

AUDIENCE: Agriculture      04/30/88      COST \$ 0.00

TITLE: USE PESTICIDES SAFELY      Iowa      PUB. #: Pm - 1334e  
AUTHOR:

CATEGORY: Pest Management

AUDIENCE: Agriculture      09/30/88      COST \$ 0.00

TITLE: CROP MANAGEMENT PRACTICES: INSECT      Iowa      PUB. #: V 75458  
MANAGEMENT, WEED      AUTHOR:  
MANAGEMENT, DISEASE MGMT,  
PESTICIDE LAWS AND SAFETY

CATEGORY: Pest Management

AUDIENCE: Agriculture      12/31/87      COST \$ 14.00

TITLE: EXTENSION REPORTS: INTEGRATED      Iowa      PUB. #: V75097  
PEST MANAGEMENT      AUTHOR:

CATEGORY: Pest Management

AUDIENCE: Agriculture      12/31/80      COST \$ 14.00

TITLE: INTEGRATED PEST MANAGEMENT      Iowa      PUB. #: V75211  
AUTHOR:

CATEGORY: Pest Management

AUDIENCE: Agriculture      12/31/79      COST \$ 14.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: CAREFUL PESTICIDE STORAGE: Iowa PUB. #: Pm-1334j  
ESSENTIAL TO YOUR SAFETY AUTHOR:

CATEGORY: Pest Management  
AUDIENCE: Agriculture 09/30/88 COST \$ 0.00

TITLE: INTEGRATED PEST MANAGEMENT Iowa PUB. #: IPM - 22  
DECISION GUIDE AUTHOR:

CATEGORY: Pest Management  
AUDIENCE: Agriculture 04/30/84 COST \$ 10.00

TITLE: PRIVATE PESTICIDE APPLICATOR Iowa PUB. #:  
STUDY GUIDE AUTHOR:

CATEGORY: Pest Management  
AUDIENCE: Agriculture 11/30/87 COST \$ 5.00

TITLE: PESTICIDE STORAGE FACILITY Kansas PUB. #: AF - 169  
AUTHOR: Kuhlman, D; Slocumbe, J.

Publication discusses several factors involved in the planning of pesticide storage facilities such as materials stored, fire protection, site selection, and clean up areas.

CATEGORY: Pest Management  
AUDIENCE: Agriculture 04/30/88 COST \$ 0.40

TITLE: APPLYING HERBICIDES THROUGH Kansas PUB. #: AF - 145  
IRRIGATION SYSTEMS AUTHOR: Nilson, E; Black, R

Discusses Kansas chemigation law, the advantages and disadvantages of chemigation, chemigation equipment requirements for the waterline safety and the injection system, and some of the herbicides used through the irrigation system.

CATEGORY: Pest Management  
AUDIENCE: Agriculture 05/31/86 COST \$ 0.30

TITLE: THE INFLUENCE OF WATER TABLES ON Louisiana PUB. #:  
HERBICIDE LOSSES AUTHOR: R. Bengston; L. Southwick; G. Willi

CATEGORY: Pest Management  
AUDIENCE: Agriculture 12/31/89 COST \$ 0.00

TITLE: WATER QUALITY, CONSERVATION AND Louisiana PUB. #:  
MANAGEMENT OF PESTICIDES AUTHOR: B. Branch

CATEGORY: Pest Management  
AUDIENCE: Agriculture 12/31/88 COST \$ 0.00

TITLE: PESTICIDE APPLICATOR CORE MANUAL Maine PUB. #:  
AUTHOR: Board of Pesticides Control

Training manual for pesticide applicator license

CATEGORY: Pest Management  
AUDIENCE: Agriculture 03/31/90 COST \$ 10.00



**EXTENSION WATER QUALITY  
EDUCATION MATERIALS**

<b>TITLE:</b> <u>MANAGING PESTICIDES TO AVOID SURFACE/GROUNDWATER CONTAMINATION</u>	<b>Michigan</b> <b>AUTHOR:</b>	<b>PUB. #:</b> WQ 04
<b>CATEGORY:</b> <u>Pest Management</u>		
<b>AUDIENCE:</b> Agriculture	<b>COST</b> \$	0.15
<b>TITLE:</b> <u>HOW TO READ A CHEMICAL LABEL</u>	<b>Michigan</b> <b>AUTHOR:</b>	<b>PUB. #:</b> AG E 1780
<b>CATEGORY:</b> <u>Pest Management</u>		
<b>AUDIENCE:</b> Agriculture	<b>COST</b> \$	0.00
<b>TITLE:</b> <u>HOW MUCH IS A PART PER MILLION?</u>	<b>Michigan</b> <b>AUTHOR:</b>	<b>PUB. #:</b> Ag E 1641
Agricultural pests and pesticides		
<b>CATEGORY:</b> <u>Pest Management</u>		
<b>AUDIENCE:</b> Agriculture	<b>COST</b> \$	0.00
<b>TITLE:</b> <u>FARM CHEMICAL SAFETY IN YOUR HANDS</u>	<b>Michigan</b> <b>AUTHOR:</b>	<b>PUB. #:</b> AG AM 49
<b>CATEGORY:</b> <u>Pest Management</u>		
<b>AUDIENCE:</b> Agriculture	<b>COST</b> \$	0.00
<b>TITLE:</b> <u>AERIAL APPLICATION OF AGRICULTURAL CHEMICALS</u>	<b>Michigan</b> <b>AUTHOR:</b>	<b>PUB. #:</b> AG E 2019
<b>CATEGORY:</b> <u>Pest Management</u>		
<b>AUDIENCE:</b> Agriculture	<b>COST</b> \$	0.00
<b>TITLE:</b> <u>SAFE USE OF PESTICIDES ON THE FARM</u>	<b>Minnesota</b> <b>AUTHOR:</b>	<b>PUB. #:</b> FO 2012
<b>CATEGORY:</b> <u>Pest Management</u>		
<b>AUDIENCE:</b> Agriculture	<b>COST</b> \$	1.00
<b>TITLE:</b> <u>RINSING PESTICIDE CONTAINERS</u>	<b>Minnesota</b> <b>AUTHOR:</b>	<b>PUB. #:</b> FS 3771
<b>CATEGORY:</b> <u>Pest Management</u>		
<b>AUDIENCE:</b> Agriculture	<b>COST</b> \$	0.20
<b>TITLE:</b> <u>INSECTICIDES</u>	<b>Minnesota</b> <b>AUTHOR:</b>	<b>PUB. #:</b> BU 0499
<b>CATEGORY:</b> <u>Pest Management</u>		
<b>AUDIENCE:</b> Agriculture	<b>COST</b> \$	2.00
<b>TITLE:</b> <u>APPLICATION OF HERBICIDES THROUGH IRRIGATION SYSTEMS</u>	<b>Minnesota</b> <b>AUTHOR:</b>	<b>PUB. #:</b> FO 2280
<b>CATEGORY:</b> <u>Pest Management</u>		
<b>AUDIENCE:</b> Agriculture	<b>COST</b> \$	0.50

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: <u>UNDERSTANDING PESTICIDE LABELS</u> <u>(P.A.T.)</u>	Minnesota AUTHOR:	PUB. #:SS 2298 R
CATEGORY: <u>Pest Management</u> AUDIENCE: Agriculture	COST \$	8.00
TITLE: <u>INSECTICIDE SUGGESTIONS TO</u> <u>CONTROL INSECT PESTS OF FIELD</u> <u>CROPS IN 1990</u>	Minnesota AUTHOR:	PUB. #:BU 0500
CATEGORY: <u>Pest Management</u> AUDIENCE: Agriculture	COST \$	1.00
TITLE: <u>WEED CONTROL, PESTICIDE</u> <u>APPLICATOR TRAINING</u>	Minnesota AUTHOR:	PUB. #:SS 4675 R
CATEGORY: <u>Pest Management</u> AUDIENCE: Agriculture	COST \$	8.00
TITLE: <u>PESTICIDES: SURFACE RUNOFF,</u> <u>LEACHING AND EXPOSURE CONCERNS</u>	Minnesota AUTHOR:	PUB. #:BU 3911
CATEGORY: <u>Pest Management</u> AUDIENCE: Agriculture	COST \$	0.00
TITLE: <u>CHEMICAL APPLICATION RECORD</u>	Minnesota AUTHOR:	PUB. #:FS 0915
CATEGORY: <u>Pest Management</u> AUDIENCE: Agriculture	COST \$	0.20
TITLE: <u>APPLICATION OF HERBICIDES THROUGH</u> <u>IRRIGATION SYSTEMS</u>	Minnesota AUTHOR:	PUB. #:FO 2280
CATEGORY: <u>Pest Management</u> AUDIENCE: Agriculture	COST \$	0.50
TITLE: <u>PESTICIDES AND PESTICIDE</u> <u>CONTAINER DISPOSAL</u>	Minnesota AUTHOR:	PUB. #:FS 0925
CATEGORY: <u>Pest Management</u> AUDIENCE: Agriculture	COST \$	0.20
TITLE: <u>FIRE HAZARDS OF STORED PESTICIDES</u> <u>ON FARMS</u>	Minnesota AUTHOR:	PUB. #:FS 0914
CATEGORY: <u>Pest Management</u> AUDIENCE: Agriculture	COST \$	0.20
TITLE: <u>PROTECTIVE CLOTHING FOR PESTICIDE</u> <u>USERS</u>	Minnesota AUTHOR:	PUB. #:MI 3236
CATEGORY: <u>Pest Management</u>		

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

AUDIENCE: Agriculture

COST \$ 0.25

TITLE: BUYING AND WEARING PROTECTIVE  
CLOTHING FOR APPLYING PESTICIDES

Minnesota  
AUTHOR:

PUB. #:FO 3877

CATEGORY: Pest Management

AUDIENCE: Agriculture

COST \$ 0.50

TITLE: AGRICULTURAL AND CHEMICAL WEED  
CONTROL IN FIELD CROPS - 1990

Minnesota  
AUTHOR:

PUB. #:BU 3157

CATEGORY: Pest Management

AUDIENCE: Agriculture

COST \$ 2.00

TITLE: PESTICIDE STORAGE AND FORMULATION  
SHED

Minnesota  
AUTHOR:

PUB. #:FS 0916

CATEGORY: Pest Management

AUDIENCE: Agriculture

COST \$ 0.20

TITLE: PESTICIDE APPLICATION EQUIPMENT  
(P.A.T.)

Minnesota  
AUTHOR:

PUB. #:SS 4492 R

CATEGORY: Pest Management

AUDIENCE: Agriculture

COST \$ 8.00

TITLE: SURVEY OF RURAL WELLS IN  
MISSOURI- REGION 1 SAMPLING

Missouri  
AUTHOR: D.Sievers, C.Fulhage

PUB. #:

A description of a well survey for pesticides done in Region 1 of Missouri. Includes results in chart form.

CATEGORY: Pest Management

AUDIENCE: Agriculture

02/28/90 COST \$

TITLE: OCCURANCE OF HERBICIDES AND  
NITRATE IN THE MISSOURI RIVER

Missouri  
AUTHOR: D.Blevins, A.Ziegler, G.Carlso

PUB. #:

A fact sheet describing the results of well surveys in Missouri.

CATEGORY: Pest Management

AUDIENCE: Agriculture

04/30/90 COST \$

TITLE: GROUNDWATER - PESTICIDES - A  
SOURCE OF GROUNDWATER  
CONTAMINATION

Montana  
AUTHOR: J.Bauder;J.Jacobson;G.Johnson

PUB. #:

Factors affecting pesticide movement, handling, storing, and using pesticides, BMP's, and the extent of pesticides in samples of Montana's groundwater.

CATEGORY: Pest Management

AUDIENCE: Agriculture

COST \$ 0.00



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE:FARM PESTICIDE STORAGE

Nebraska

PUB. #:G 79 - 460

AUTHOR: E.Nelson; E.Vitzthum; R.Gold

This publication gives suggestions for proper storage of pesticides, including site selection, storage area, procedural precautions, and dealing with spills.

CATEGORY:Pest Management

AUDIENCE: Agriculture

07/31/79

COST \$ 0.05

TITLE:PESTICIDE LAWS AND REGULATIONS

Nebraska

PUB. #:G 79 -479

AUTHOR: L.Vitzthum;L.Schulze;R.Gold

This publication presents selected provisions of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and of the Nebraska Pesticides and Devices Act and is intended solely for general information use.

CATEGORY:Pest Management

AUDIENCE: Agriculture

08/31/87

COST \$ 0.05

TITLE:PROTECTIVE CLOTHING AND EQUIPMENT  
FOR PESTICIDE APPLICATORS

Nebraska

PUB. #:G 85-758

AUTHOR: E.Vitzthum;E.Nelson;L.Anderson

This publication describes what protective clothing and equipment, including head and foot gear, is needed for safety when using pesticides with different degrees of toxicity.

CATEGORY:Pest Management

AUDIENCE: Agriculture

08/31/85

COST \$ 0.05

TITLE:THE PESTICIDE LABEL

Nebraska

PUB. #:G 89-937

AUTHOR: L.Schulze; S.Kamble

Describes the parts of a pesticide label to aid understanding and promote safe and effective use of pesticide products.

CATEGORY:Pest Management

AUDIENCE: Agriculture

09/30/89

COST \$ 0.05

TITLE:HAZARDOUS WASTE MANAGEMENT  
REQUIREMENTS FOR PESTICIDE  
APPLICATORS

Nebraska

PUB. #:G 83-674

AUTHOR: E.Vitzthum; R.Gold; E.Nelson

This publication informs Nebraska pesticide applicators about selected provisions of federal and state hazardous waste laws and regulations.

CATEGORY:Pest Management

AUDIENCE: Agriculture

11/30/87

COST \$ 0.05

TITLE:URBAN STORAGE AND DISPOSAL OF  
PESTICIDES AND CONTAINERS

Nebraska

PUB. #:G 84 - 736

AUTHOR: E.Nelson; E.Vitzthum

This publication provides storage and disposal guidelines for urban pesticide users to follow to avoid accidental poisonings and damage to the environment.

CATEGORY:Pest Management

AUDIENCE: Residential

10/31/84

COST \$ 0.05

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE:DISPOSAL OF PESTICIDE CONTAINERS Nebraska PUB. #:G 79-472  
AUTHOR: E.Vitzthum; E.Nelson; R.Gold  
This publication discusses recommendations for the safe disposal of  
pesticide containers  
CATEGORY:Pest Management  
AUDIENCE: Agriculture 11/30/79 COST \$ 0.05

TITLE:DISPOSAL OF EXCESS PESTICIDES AND Nebraska PUB. #:G 79-473  
RELATED WASTE AUTHOR: E.Vitzthum; E.Nelson; R.Gold  
This publication discusses safe recommendations for disposal of  
excess pesticides.  
CATEGORY:Pest Management  
AUDIENCE: Agriculture 11/30/79 COST \$ 0.05

TITLE:LAUNDERING PESTICIDE CONTAMINATED Nebraska PUB. #:G 89-943  
CLOTHING AUTHOR: J.Laughlin, R.Gold  
This publication discusses the importance of wearing protective  
clothing when working with pesticides as well as the importance of  
careful laundering of that clothing.  
CATEGORY:Pest Management  
AUDIENCE: Agriculture 08/31/89 COST \$ 0.05

TITLE:ANTI-POLLUTION PROTECTION WHEN Nebraska PUB. #:EC89-730  
APPLYING CHEMICALS WITH AUTHOR: D.Eisenhauer; D.Hay  
IRRIGATION SYSTEMS  
This publication discusses the equipment required by the Nebraska  
Chemigation Act for anti-pollution protection along with additional  
equipment items than can improve the safety and effectiveness of  
chemigation.  
CATEGORY:Pest Management  
AUDIENCE: Agriculture COST \$ 0.30

TITLE:PESTICIDES AND GROUNDWATER: A New York PUB. #:  
GUIDE FOR THE PESTICIDE USER AUTHOR:  
Provides a basic scientific overview of the physical and chemical  
properties of pesticides and how they relate to groundwater  
contamination.  
CATEGORY:Pest Management  
AUDIENCE: Agriculture 08/31/90 COST \$ 0.00

TITLE:MANAGING PESTICIDES TO PREVENT North Dakota PUB. #:E- 979  
GROUNDWATER CONTAMINATION AUTHOR: McBride, D.  
Describes pesticide, soil and groundwater characteristics which  
affect potential groundwater contamination. The importance of  
management practices are stressed.  
CATEGORY:Pest Management  
AUDIENCE: Agriculture 07/31/89 COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: PERSISTENCE AND MOBILITY OF  
PESTICIDES IN SOIL AND WATER

North Dakota PUB. #: EB - 49  
AUTHOR: McBride, D; Peterson, D.

Describes the actors involved with pesticide movement to groundwater.  
The persistence and mobility of commonly used pesticides are shown.

CATEGORY: Pest Management

AUDIENCE: Agriculture 01/31/88 COST \$ 0.00

TITLE: PROTECTING GROUNDWATER: A MANUAL  
FOR INSTRUCTORS

Ohio PUB. #: Bull 790  
AUTHOR:

A manual for instructors including groundwater, pesticide  
contamination, applicator practices, health effects of groundwater  
contamination and laws and regulations.

CATEGORY: Pest Management

AUDIENCE: Agriculture COST \$ 0.00

TITLE: PESTICIDES AND WATER QUALITY

Oklahoma PUB. #:  
AUTHOR: J. Nelson; J. McClusky; J. Criswell

CATEGORY: Pest Management

AUDIENCE: Agriculture 12/31/90 COST \$ 0.00

TITLE: ATRAZINE MOBILITY IN TWO SOILS  
UNDER CONVENTIONAL TILLAGE

Pennsylvania PUB. #:  
AUTHOR: J. Hall, N. Hartwig

Pesticide, herbicide, leaching, suction lysimeters, chemical assay  
bioassay

CATEGORY: Pest Management

AUDIENCE: Agriculture 03/31/77 COST \$ -

TITLE: EROSION LOSSES OF s-TRIAZINE  
HERBICIDES

Pennsylvania PUB. #:  
AUTHOR: J. Hall

Pesticide, atrazine, runoff, soil sediment, persistence

CATEGORY: Pest Management

AUDIENCE: Agriculture 07/31/73 COST \$

TITLE: RUNOFF AND SOIL LOSSES ON  
HAGERSTOWN SILTY CLAY LOAM-  
EFFECT OF HERBICIDE  
TREATMENT

Pennsylvania PUB. #:  
AUTHOR: J. Hall, M. Paulus

A description of a study to measure runoff, sediment losses and  
entrained herbicide residues.

CATEGORY: Pest Management

AUDIENCE: Agriculture COST \$

TITLE: LOSSES OF ATRAZINE IN RUNOFF AND  
WATER SOIL SEDIMENT

Pennsylvania PUB. #:  
AUTHOR: J. Hall, M. Paulus, E. Higgins

Pesticides, herbicides, field runoff plots

CATEGORY: Pest Management

AUDIENCE: Agriculture 03/31/71 COST \$



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: CYANAZINE LOSSES IN RUNOFF FROM  
NO-TILLAGE CORN IN "LIVING" AND  
DEAD MULCHES VS. UNMULCHED,  
CONVENT

Pennsylvania PUB. #:  
AUTHOR: J.Hall, N.Hartwig, L.Hoffman

Herbicide runoff, birdsfoot trefoil, crownfatch, corn stover mulch

CATEGORY: Pest Management

AUDIENCE: Agriculture

02/28/83 COST \$

TITLE: HERBICIDE LEACHING AND  
DISTRIBUTION IN TILLED AND  
UNTILLED SOIL

Pennsylvania PUB. #:  
AUTHOR: J.Hall, M.Murray, N.Hartwig

Results of a study done to determine the leaching and distribution of several pesticides.

CATEGORY: Pest Management

AUDIENCE: Agriculture

05/31/88 COST \$

TITLE: APPLICATION MODE AND ALTERNATE  
CROPPING EFFECTS ON ATRAZINE  
LOSSES FROM A HILLSIDE

Pennsylvania PUB. #:  
AUTHOR: J.Hall, N.Hartwig, L.Hoffman

Herbicide transport, preemergence herbicide application, pre-plant herbicide incorporation, strip-crop management

CATEGORY: Pest Management

AUDIENCE: Agriculture

11/30/82 COST \$

TITLE: GROUNDWATER PROTECTION THROUGH  
CHEMIGATION

South Carolina PUB. #: AENL 408  
AUTHOR: C.Privette

CATEGORY: Pest Management

AUDIENCE: Agriculture

12/31/88 COST \$ 0.00

TITLE: CHEMICAL WEED CONTROL IN FORAGE  
LEGUMES

South Dakota PUB. #: FS 525 L  
AUTHOR: Wrage, L; Johnson, P.

This publication provides a summary of herbicides for weed control in forage legumes.

CATEGORY: Pest Management

AUDIENCE: Agriculture

05/31/88 COST \$ 0.00

TITLE: PROTECTIVE CLOTHING FOR HANDLING  
PESTICIDES

South Dakota PUB. #: NCR 204  
AUTHOR: R.Gulbrandson

A description of the protective clothing recommended to be worn when applying pesticides. Additional safety considerations are included.

CATEGORY: Pest Management

AUDIENCE: Agriculture

03/31/83 COST \$ 0.00

TITLE: WEED CONTROL IN SMALL GRAIN AND  
FLAX 1990

South Dakota PUB. #: FS 525A  
AUTHOR: Wrage, L; Johnson, P.

This publication provides a summary of herbicide uses for weed control in small grain and flax.

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

CATEGORY: Pest Management  
AUDIENCE: Agriculture

02/28/90 COST \$ 0.00

TITLE: NOXIOUS WEED CONTROL

South Dakota PUB. #: FS 525N

AUTHOR: L. Wrage; P. Johnson

A compilation of herbicides that can be used to control noxious weeds including recommended application procedures.

CATEGORY: Pest Management

AUDIENCE: Agriculture

12/31/89 COST \$ 0.00

TITLE: WEED CONTROL IN CORN: 1990

South Dakota PUB. #: FS 525 C

AUTHOR: Wrage, L; Johnson, P.

This publication provides a summary of herbicides for weed control in corn.

CATEGORY: Pest Management

AUDIENCE: Agriculture

12/31/89 COST \$ 0.00

TITLE: CHECKING WEED SPRAYERS

South Dakota PUB. #: FS 342

AUTHOR: Derscheid, L; Parker, R.

Gives step by step instructions for calibration of application equipment.

CATEGORY: Pest Management

AUDIENCE: Agriculture

COST \$ 0.00

TITLE: WEED CONTROL IN SUNFLOWERS: 1990

South Dakota PUB. #: FS 525SF

AUTHOR: Wrage, L; Johnson, P.

This publication provides a summary of herbicides for weed control in sunflowers.

CATEGORY: Pest Management

AUDIENCE: Agriculture

12/31/89 COST \$ 0.00

TITLE: WEED CONTROL IN SOYBEANS: 1990

South Dakota PUB. #: FS 525 B

AUTHOR: Wrage, L; Johnson, P.

This publication provides a summary of herbicides for weed control in soybeans.

CATEGORY: Pest Management

AUDIENCE: Agriculture

02/28/90 COST \$ 0.00

TITLE: WEED CONTROL IN SORGHUM: 1990

South Dakota PUB. #: FS 525D

AUTHOR: Wrage, L; Johnson, P.

This publication provides a summary of herbicides for weed control in sorghum.

CATEGORY: Pest Management

AUDIENCE: Agriculture

12/31/89 COST \$ 0.00

TITLE: CHEMICAL WEED CONTROL IN GRASS  
PASTURE AND RANGE

South Dakota PUB. #: FS 525 P

AUTHOR: Wrage, L; Arnold, W; Johnson, P.

This publication provides a summary of herbicides for weed control in grass pasture and range.

CATEGORY: Pest Management

AUDIENCE: Agriculture

12/31/89 COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: PESTICIDE USE AND GROUNDWATER  
PROTECTION

Tennessee  
AUTHOR: G.Burgess

PUB. #: PB 1352

Trifold brochure outlining groundwater contamination factors  
influencing pesticide movement and steps to protect groundwater.

CATEGORY: Pest Management

AUDIENCE: Agriculture

09/30/89

COST \$ 0.00

TITLE: FACTORS AFFECTING PESTICIDE  
MOVEMENT TO GROUNDWATER AND GOOD  
MANAGEMENT

Tennessee  
AUTHOR: G.Burgess

PUB. #: PB 1353

Discussion of factors influencing pesticide movement to groundwater  
and recommended practices to minimize potential contamination

CATEGORY: Pest Management

AUDIENCE: Agriculture

09/30/89

COST \$ 0.00

TITLE: CHEMIGATION EQUIPMENT

Texas  
AUTHOR: L.New; G.Fipps

PUB. #:

Describes equipment available for chemigation.

CATEGORY: Pest Management

AUDIENCE: Agriculture

12/31/90

COST \$ 0.00

TITLE: AGRICULTURAL CHEMICALS AND WATER  
QUALITY CONCERNS

Texas  
AUTHOR:

PUB. #:

How contamination occurs from nitrogen, phosphate, organic  
fertilizer, and pesticides, and what to do to prevent it.

CATEGORY: Pest Management

AUDIENCE: Agriculture

COST \$ 0.00

TITLE: PESTICIDES AND WATER QUALITY

Texas  
AUTHOR:

PUB. #:

Contains information about pesticides and water quality, also water  
well testing results in Texas relative to pesticides in groundwater.

CATEGORY: Pest Management

AUDIENCE: Agriculture

COST \$ 0.00

TITLE: AN INTEGRATED PEST MANAGEMENT  
PROGRAM FOR TURFGRASS

Texas  
AUTHOR: R.Duble; D.McWilliams

PUB. #: L-2370

Discusses the principles of integrated pest management for the  
maintenance of lawns and other turfgrass areas.

CATEGORY: Pest Management

AUDIENCE: Residential

COST \$ 0.00

TITLE: PROTECTING THE LAWN

Texas  
AUTHOR: D.McWilliams

PUB. #: L-2391

A description of lawn chemicals and how to use them.

CATEGORY: Pest Management

AUDIENCE: Residential

COST \$ 0.00



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: PESTICIDE MANAGEMENT PRACTICES Texas PUB. #:   
AUTHOR:   
Discusses Best Management Practices and optimal land uses.  
CATEGORY: Pest Management  
AUDIENCE: Agriculture COST \$ 0.00

TITLE: FERTILIZING WOODY ORNAMENTALS Texas PUB. #: L-1097  
AUTHOR: D.Welsh; E.Janne; C.Finch  
Discusses proper fertilization amounts and techniques for trees and shrubs.  
CATEGORY: Pest Management  
AUDIENCE: Residential COST \$ 0.00

TITLE: PESTICIDES AND THE ENVIRONMENT Texas PUB. #:   
AUTHOR:   
A discussion centering on the advantages and disadvantages of pesticide use.  
CATEGORY: Pest Management  
AUDIENCE: Agriculture COST \$ 0.00

TITLE: PROTECTING GROUNDWATER - A GUIDE Texas PUB. #: SLIDES  
FOR THE PESTICIDE USER AUTHOR:   
A 17 minute program that covers the four major factors which determine whether a pesticide is likely to reach groundwater, health effects, and preventative measures when using pesticides.  
CATEGORY: Pest Management  
AUDIENCE: Agriculture COST \$ 0.00

TITLE: PROTECTION OF GROUNDWATER FROM Texas PUB. #: B - 1642  
FERTILIZERS AND PESTICIDES AUTHOR: D.McWilliams; T.Valco; H.Penning  
Includes tips and techniques for safe application of fertilizers and pesticides.  
CATEGORY: Pest Management  
AUDIENCE: Agriculture COST \$ 0.00

TITLE: PESTICIDE WASTE MINIMIZATION AND Texas PUB. #: L-2373  
DISPOSAL AUTHOR: D.McWilliams  
Discusses management practices for minimizing waste of pesticides.  
CATEGORY: Pest Management  
AUDIENCE: Agriculture COST \$ 0.00

TITLE: PROTECTING THE GARDEN Texas PUB. #: Video  
AUTHOR:   
Responsible use of fertilizers and pesticides.  
CATEGORY: Pest Management  
AUDIENCE: General COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: PROTECTING THE GARDEN

Texas

PUB. #: L-2392

AUTHOR: D. McWilliams

Discusses the safe and effective use of garden chemicals.

CATEGORY: Pest Management

AUDIENCE: General

COST \$ 0.00

TITLE: GROUND WATER AND PESTICIDES

Utah

PUB. #: EC 425.2

AUTHOR: H. Deer

This bulletin discusses the issue of pesticides and groundwater describing how pesticides can break down. Suggestions are given for prevention of contamination and a listing of leachable pesticides.

CATEGORY: Pest Management

AUDIENCE: Agriculture

01/31/88 COST \$

TITLE: SELECTION, OPERATION, AND CARE OF  
GRANULAR APPLICATORS

Virginia

PUB. #: 427-010

AUTHOR: S. Bingham

CATEGORY: Pest Management

AUDIENCE: Agriculture

12/31/84 COST \$ 0.00

TITLE: INTEGRATED PEST MANAGEMENT-A BMP

Virginia

PUB. #: 390-409

AUTHOR: J. Keeble; E. Hale

CATEGORY: Pest Management

AUDIENCE: Agriculture

02/28/82 COST \$ 0.00

TITLE: PESTICIDE MOVEMENT IN SOILS -  
GROUNDWATER PROTECTION

Washington

PUB. #: EB 1543

AUTHOR: D. Mulla; R. Hermanson; R. Maxwell

This bulletin discusses pesticide properties, soil properties and site conditions to help you understand why some pesticides have been found in groundwater while others have not, and why they are found in some areas and not in others.

CATEGORY: Pest Management

AUDIENCE: Agriculture

10/31/89 COST \$ 0.25

TITLE: PESTICIDES IN GROUNDWATER: HOW TO  
GET THERE: WHAT HAPPENS TO THEM:  
AND HOW TO KEEP THEM OUT

Wisconsin

PUB. #: G3213

AUTHOR: G. Jackson, B. Webendorfer

This publication focuses on pesticides, only one of the many kinds of potential groundwater contaminants, but the mechanism described applies generally to many substances, including nitrates.

CATEGORY: Pest Management

AUDIENCE: Agriculture

COST \$ 0.00

TITLE: INTEGRATED PEST MANAGEMENT

Wisconsin

PUB. #: VIDEO

AUTHOR:

CATEGORY: Pest Management

AUDIENCE: Agriculture

COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

<p><u>TITLE: INTEGRATED PEST MANAGEMENT ON RANGELAND—STATE OF THE ART IN THE SAGEBRUSH ECOSYSTEM</u></p>	<p>Wyoming AUTHOR:</p>	<p>PUB. #:ARS -50</p>
<p>CATEGORY: <u>Pest Management</u> AUDIENCE: Agriculture</p>		
	COST \$	1.50
<p><u>TITLE: PROTECTING GROUNDWATER - A GUIDE FOR THE PESTICIDE AND FERTILIZER USER</u></p>	<p>Georgia AUTHOR:</p>	<p>PUB. #:SLIDES</p>
<p>Discusses factors contributing to pesticide and fertilizer contamination of groundwater. Includes applicator practices and health effects of groundwater contamination. 67 slides</p>		
<p>CATEGORY: <u>Pest Management Slides</u> AUDIENCE: Agriculture</p>		
	12/31/89 COST \$	0.00
<p><u>TITLE: BE A PRO WITH PESTICIDES</u></p>	<p>Minnesota AUTHOR:</p>	<p>PUB. #:FM 4774 R</p>
<p>CATEGORY: <u>Pest Management - 16mm Film</u> AUDIENCE: Agriculture</p>		
	COST \$	8.00
<p><u>TITLE: HEALTH HAZARDS OF PESTICIDES</u></p>	<p>Minnesota AUTHOR:</p>	<p>PUB. #:FM 4948 R</p>
<p>CATEGORY: <u>Pest Management - 16mm Film</u> AUDIENCE: Agriculture</p>		
	COST \$	8.00
<p><u>TITLE: UNDERSTANDING THE GROUNDWATER AND AGRICULTURAL CHEMICALS</u></p>	<p>Minnesota AUTHOR:</p>	<p>PUB. #:FM 3667 R</p>
<p>CATEGORY: <u>Pest Management - 16mm Film</u> AUDIENCE: Agriculture</p>		
	COST \$	8.00
<p><u>TITLE: PESTICIDES AND WATER QUALITY</u></p>	<p>California AUTHOR:</p>	<p>PUB. #:SLIDES</p>
<p>Focuses on various aspects of the contamination of California's water by pesticides, the extent of the problem in the state, the processes by which pesticides can contaminate, and the practices that farmers should follow to minimize them.</p>		
<p>CATEGORY: <u>Pest Management - Slides</u> AUDIENCE: Agriculture</p>		
	06/30/90 COST \$	0.00
<p><u>TITLE: SAFE USE OF PESTICIDES ON THE FARM</u></p>	<p>Minnesota AUTHOR:</p>	<p>PUB. #:SS 2186 R</p>
<p>CATEGORY: <u>Pest Management - Slides</u> AUDIENCE: Agriculture</p>		
	COST \$	8.00
<p><u>TITLE: RECERTIFICATION OF PESTICIDE APPLICATORS</u></p>	<p>Minnesota AUTHOR:</p>	<p>PUB. #:SS 4547 R</p>
<p>CATEGORY: <u>Pest Management - Slides</u> AUDIENCE: Agriculture</p>		
	COST \$	8.00



**EXTENSION WATER QUALITY  
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<b><u>TITLE:REDUCING PESTICIDE APPLICATION DRIFT-LOSS</u></b>	<b>Minnesota AUTHOR:</b>	<b>PUB. #:SS 2304 R</b>
CATEGORY: <u>Pest Management - Slides</u> AUDIENCE: Agriculture	<b>COST \$</b>	<b>8.00</b>
<b><u>TITLE:HOW TO IDENTIFY COMMON PESTS (P.A.T.)</u></b>	<b>Minnesota AUTHOR:</b>	<b>PUB. #:SS 4343 R</b>
CATEGORY: <u>Pest Management - Slides</u> AUDIENCE: Agriculture	<b>COST \$</b>	<b>8.00</b>
<b><u>TITLE:MINNESOTA PESTICIDE APPLICATOR TRAINING AND CERTIFICATION</u></b>	<b>Minnesota AUTHOR:</b>	<b>PUB. #:SS 2325 R</b>
CATEGORY: <u>Pest Management - Slides</u> AUDIENCE: Agriculture	<b>COST \$</b>	<b>8.00</b>
<b><u>TITLE:FITTING HERBICIDES TO THE SOIL</u></b>	<b>Minnesota AUTHOR:</b>	<b>PUB. #:SS 4226 R</b>
CATEGORY: <u>Pest Management - Slides</u> AUDIENCE: Agriculture	<b>COST \$</b>	<b>8.00</b>
<b><u>TITLE:HANDLING, STORAGE, AND DISPOSAL OF PESTICIDES (P.A.T.)</u></b>	<b>Minnesota AUTHOR:</b>	<b>PUB. #:SS 4298 R</b>
CATEGORY: <u>Pest Management - Slides</u> AUDIENCE: Agriculture	<b>COST \$</b>	<b>8.00</b>
<b><u>TITLE:PROTECTING THE ENVIRONMENT FROM PESTICIDES (P.A.T.)</u></b>	<b>Minnesota AUTHOR:</b>	<b>PUB. #:SS 4535 R</b>
CATEGORY: <u>Pest Management - Slides</u> AUDIENCE: Agriculture	<b>COST \$</b>	<b>8.00</b>
<b><u>TITLE:PEST CONTROL AND PESTICIDES (P.A.T.)</u></b>	<b>Minnesota AUTHOR:</b>	<b>PUB. #:SS 2299 R</b>
CATEGORY: <u>Pest Management - Slides</u> AUDIENCE: Agriculture	<b>COST \$</b>	<b>8.00</b>
<b><u>TITLE:PESTICIDES IN THE ENVIRONMENT (P.A.T.)</u></b>	<b>Minnesota AUTHOR:</b>	<b>PUB. #:SS 4497 R</b>
CATEGORY: <u>Pest Management - Slides</u> AUDIENCE: Agriculture	<b>COST \$</b>	<b>8.00</b>
<b><u>TITLE:PESTICIDE LABELS AND SAFETY</u></b>	<b>Minnesota AUTHOR:</b>	<b>PUB. #:SS 3678 R</b>
CATEGORY: <u>Pest Management - Slides</u> AUDIENCE: Agriculture	<b>COST \$</b>	<b>8.00</b>

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: CALIBRATION OF PESTICIDE APPLICATION EQUIPMENT (P.A.T.) Minnesota PUBL. #:SS 4068 R  
AUTHOR:

CATEGORY: Pest Management - Slides  
AUDIENCE: Agriculture COST \$ 8.00

TITLE: CALIBRATING PESTICIDE EQUIPMENT (P.A.T.) Minnesota PUBL. #:SS 4067 R  
AUTHOR:

CATEGORY: Pest Management - Slides  
AUDIENCE: Agriculture COST \$ 8.00

TITLE: CLOSED SYSTEMS FOR HANDLING PESTICIDES Minnesota PUBL. #:SS 2939 R  
AUTHOR:

CATEGORY: Pest Management - Slides  
AUDIENCE: Agriculture COST \$ 8.00

TITLE: CHEMICAL MOVEMENT IN SOIL Florida PUBL. #:Cir 654  
AUTHOR: D.Nofziger; A.Hornsby

IBM PC User's Guide  
CATEGORY: Pest Management - Soft  
AUDIENCE: Agriculture 01/31/85 COST \$ 0.00

TITLE: CHEMRANK: INTERACTION SOFTWARE FOR RANKING THE POTENTIAL OF ORGANIC CHEMICALS TO CONTAMINATE GROUNDW Florida PUBL. #:Cir 788  
AUTHOR: D.Nofziger; P.Rao; A.Hornsby

Interaction software for ranking the potential of organic chemicals to contaminate groundwater.

CATEGORY: Pest Management - Software  
AUDIENCE: Agriculture 10/31/88 COST \$ 20.00

TITLE: NPURG VERSION 6.0, NEW ENGLAND SOIL/PESTICIDE AND USER SUPPORT SYSTEM FOR RISK ASSESSMENT/WATER CONTA Massachusetts PUBL. #:SOFTWARE  
AUTHOR: J.Jenkins

NPURG is a expert system for integrating specific pesticide and soil characteristics to produce a risk rating for groundwater contamination for specific soil and pesticide conditions entered by the user

CATEGORY: Pest Management - Software  
AUDIENCE: Agriculture 12/31/89 COST \$ 0.00

TITLE: WEEDIR (VERSION 3.0) Minnesota PUBL. #:CS 2163  
AUTHOR:

CATEGORY: Pest Management - Software  
AUDIENCE: Agriculture COST \$ 50.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: <u>INSREC DATA UPDATE 1989 ( VERSION 1.1)</u>	Minnesota AUTHOR:	PUB. #: CS 3439
CATEGORY: <u>Pest Management - Software</u>		
AUDIENCE: <u>Agriculture</u>	COST \$	10.00
 TITLE: <u>FORECASTER -- PREDICTING BIOLOGICAL PHENOMENA BASED</u>	 Minnesota AUTHOR:	 PUB. #: CS 3029
CATEGORY: <u>Pest Management - Software</u>		
AUDIENCE: <u>Agriculture</u>	COST \$	69.00
 TITLE: <u>INSREC: INSECTICIDE RECOMMENDATIONS FOR MINNESOTA FIELD</u>	 Minnesota AUTHOR:	 PUB. #: CS 2934
CATEGORY: <u>Pest Management - Software</u>		
AUDIENCE: <u>Agriculture</u>	COST \$	50.00
 TITLE: <u>NATIONAL PESTICIDE INFORMATIONAL RETRIEVAL SYSTEM</u>	 Minnesota AUTHOR:	 PUB. #: VH 2894
CATEGORY: <u>Pest Management - Software</u>		
AUDIENCE: <u>Agriculture</u>	COST \$	35.00
 TITLE: <u>PESTICIDES AND WATER QUALITY</u>	 California AUTHOR: R.Ulrich; K.Tanji	 PUB. #: VIDEO
Focuses on various aspects of the contamination of California's groundwater by pesticides, including the extent of the problem in the state, the process by which pesticides contaminate ground water, and the practices that farms should follow.		
CATEGORY: <u>Pest Management - Video</u>		
AUDIENCE: <u>General</u>	04/06/90 COST \$	20.00
 TITLE: <u>FARM CHEMICAL SAFETY IS IN YOUR HANDS</u>	 Minnesota AUTHOR:	 PUB. #: VH 3670 R
CATEGORY: <u>Pest Management - Video</u>		
AUDIENCE: <u>Agriculture</u>	COST \$	8.00
 TITLE: <u>PESTS, PESTICIDES AND SAFETY FOR THE PRIVATE APPLICATOR</u>	 Minnesota AUTHOR:	 PUB. #: VH 2324 R
CATEGORY: <u>Pest Management - Video</u>		
AUDIENCE: <u>Agriculture</u>	COST \$	8.00
 TITLE: <u>CALIBRATION FOR ACCURATE INSECTICIDE APPLICATORS</u>	 Minnesota AUTHOR:	 PUB. #: VH 3672 R
CATEGORY: <u>Pest Management - Video</u>		
AUDIENCE: <u>Agriculture</u>	COST \$	8.00



EXTENSION WATER QUALITY  
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<p><u>TITLE: UNDERSTANDING THE GROUNDWATER AND AGRICULTURAL CHEMICALS</u></p> <p>CATEGORY: <u>Pest Management - Video</u> AUDIENCE: <u>Agriculture</u></p>	<p>Minnesota AUTHOR:</p>	<p>PUB. #: VH 3669 R</p>
	COST \$	8.00
<p><u>TITLE: PROTECTING WATER/PROTECTING CROPS: PESTICIDES AND WATER QUALITY</u></p> <p>CATEGORY: <u>Pest Management - Video</u> AUDIENCE: <u>Agriculture</u></p>	<p>North Carolina AUTHOR:</p>	<p>PUB. #: WQ 26</p>
	12/31/87 COST \$	0.00
<p><u>TITLE: PROTECTING THE LAWN</u></p> <p>Discusses some of the basics of home lawn care such as fertilizing and applying pesticides. CATEGORY: <u>Pest Management - Video</u> AUDIENCE: <u>Residential</u></p>	<p>Texas AUTHOR:</p>	<p>PUB. #: Video</p>
	COST \$	0.00
<p><u>TITLE: PESTICIDE MIX CALCULATOR (VERSION 3.0)</u></p> <p>CATEGORY: <u>Pest Management Software</u> AUDIENCE: <u>Agriculture</u></p>	<p>Minnesota AUTHOR:</p>	<p>PUB. #: CS 2500</p>
	COST \$	39.00
<p><u>TITLE: "PROTECTING GROUNDWATER - A GUIDE FOR THE PESTICIDE AND FERTILIZER USER"</u></p> <p>Discusses factors contributing to pesticide and fertilizer contamination of groundwater. Includes applicator practices and health effects of groundwater contamination. CATEGORY: <u>Pest Management/Nutrient Manag</u> AUDIENCE: <u>Agriculture</u></p>	<p>Georgia AUTHOR:</p>	<p>PUB. #:</p>
	12/01/89 COST \$	0.00
<p><u>TITLE: AGRICULTURAL DIAGNOSTIC SERVICE LABORATORY</u></p> <p>Describes diagnostic testing services available to landowners and prices charged CATEGORY: <u>Testing</u> AUDIENCE: <u>Agriculture</u></p>	<p>Arkansas AUTHOR: S. Chapman</p>	<p>PUB. #: EL 558</p>
	12/31/89 COST \$	0.00
<p><u>TITLE: WATER TESTING OF PRIVATE WELLS FACT SHEET 6</u></p> <p>Water testing is examined from a health point of view, including constituents to test for, how to obtain a water test and frequency of testing CATEGORY: <u>Testing</u> AUDIENCE: <u>General</u></p>	<p>Connecticut AUTHOR: J. Kolega</p>	<p>PUB. #: 89 —22</p>
	04/30/89 COST \$	0.00

**EXTENSION WATER QUALITY  
EDUCATION MATERIALS**

**TITLE:**WHY TEST YOUR WATER? **Indiana** **PUB. #:**WQ 4  
**AUTHOR:** D.Mengel; C.Janssen  
Explains why and what tests well-owners should conduct. Also  
recommends tests for suspected contaminants.  
**CATEGORY:**Testing  
**AUDIENCE:** General 01/31/90 **COST** \$ 0.00

**TITLE:**HOW TO TAKE A WATER SAMPLE **Indiana** **PUB. #:**WQ 3  
**AUTHOR:** D.Mengel; C.Janssen  
This bulletin outlines the general steps to take a sample for water  
analysis. Also explains the different procedures necessary for  
specific tests.  
**CATEGORY:**Testing  
**AUDIENCE:** General 01/31/90 **COST** \$ 0.00

**TITLE:**WATER TESTING LABORATORIES **Indiana** **PUB. #:**WQ 1  
**AUTHOR:** D.Mengel; C.Janssen  
Listing of laboratories in the Indiana area and the types of water  
tests they conduct  
**CATEGORY:**Testing  
**AUDIENCE:** General 09/30/89 **COST** \$ 0.00

**TITLE:**INTERPRETING WATER TESTS REPORTS: **Indiana** **PUB. #:**WQ 5  
PART ONE - INORGANIC MATERIALS **AUTHOR:** R.Turco; C.Janssen; M.Risch  
Explains how contamination levels are determined. Lists the EPA  
contamination levels for inorganic materials.  
**CATEGORY:**Testing  
**AUDIENCE:** General 02/28/90 **COST** \$ 0.00

**TITLE:**TESTING TO HELP ENSURE SAFETY OF **Kansas** **PUB. #:**MF - 951  
DRINKING WATER **AUTHOR:** G.Powell  
Publication lists laboratories that test for bacteria and nitrate in  
private drinking water.  
**CATEGORY:**Testing  
**AUDIENCE:** General 02/28/90 **COST** \$ 0.30

**TITLE:**UNDERSTANDING YOUR WATER TEST **Kansas** **PUB. #:**MF - 912  
REPORT **AUTHOR:** M.Bradshaw, G.Powell  
Publication helps summarize information for homeowners on  
interpreting a report from a water testing laboratory. Primary  
drinking water standards are listed for many of the contaminants.  
**CATEGORY:**Testing  
**AUDIENCE:** General 04/30/89 **COST** \$ 0.40

**TITLE:**SUGGESTED WATER TESTS FOR PRIVATE **Kansas** **PUB. #:**MF- 871  
SYSTEMS **AUTHOR:** G.Powell  
The conditions for and method of collecting water samples is  
discussed for Bacteria, Nitrates, Pesticides, Lead, and Selenium.  
**CATEGORY:**Testing  
**AUDIENCE:** General 02/28/89 **COST** \$ 0.25  
PAGE 122

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

- TITLE: COMMERCIAL LABORATORIES CERTIFIED      Kansas      PUB. #:MR -872  
FOR WATER QUALITY TESTS      AUTHOR: G.Powell
- Directory of Commercial laboratories and the tests performed on private water systems.  
CATEGORY: Testing  
AUDIENCE: General      07/31/89      COST \$ 0.30
- TITLE: TESTING DRINKING WATER IN      Maryland      PUB. #:W.RES. 23  
MARYLAND      AUTHOR: D.Tuthill; L.High
- Who to contact for water testing in rural and urban Maryland.  
CATEGORY: Testing  
AUDIENCE: General      12/31/88      COST \$ 0.00
- TITLE: TESTING FOR WATER QUALITY      Maryland      PUB. #:W.Res. 15  
AUTHOR: H.Brodie
- Discussion of water testing parameters and guidelines on when to test water.  
CATEGORY: Testing  
AUDIENCE: General      12/31/88      COST \$ 0.00
- TITLE: HOME WATER TESTING      Maryland/N.York      PUB. #:FS 4  
AUTHOR: R.Weismiller; A.Lemley
- A discussion of public vs. private water supplies,, when you should test your water, special situations, and how to collect test samples  
CATEGORY: Testing  
AUDIENCE: General      12/31/88      COST \$ 0.00
- TITLE: WATER TESTING AND TREATMENT      Massachusetts      PUB. #:  
AUTHOR: G.Walker
- Explains steps to take in deciding whether to test your water, what to test for and where to have it tested. Types of water treatment systems are also briefly explained.  
CATEGORY: Testing  
AUDIENCE: General      05/31/90      COST \$ 0.00
- TITLE: GUIDELINE FOR TESTING OF PRIVATE      Michigan      PUB. #:WQ 02  
WELLS      AUTHOR:
- CATEGORY: Testing  
AUDIENCE: General      COST \$ 0.25
- TITLE: TESTING FOR WATER QUALITY      Mississippi      PUB. #:  
AUTHOR: F.Graham
- CATEGORY: Testing  
AUDIENCE: General      06/30/90      COST \$ 0.00
- TITLE: PRIVATE WELL WATER TESTING:      Montana      PUB. #:TAPE  
INTERPRETATION OF TEST RESULTS      AUTHOR:

Discusses pH, electrical conductivity, nitrates, sodium, and coliform bacteria.



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

CATEGORY: Testing  
AUDIENCE: General

09/30/89 COST \$ 0.00

TITLE: WHERE TO GET YOUR DRINKING WATER  
TESTED IN NEW JERSEY

New Jersey PUB. #: FS 343  
AUTHOR: Shelton, T.

A listing of State Certified Water Testing laboratories by county in New Jersey.

CATEGORY: Testing  
AUDIENCE: General

12/31/89 COST \$ 0.00

TITLE: HOME WATER TESTING

New York PUB. #: WQ FS 4  
AUTHOR: A. Lemley; R. Weismiller

A discussion of public vs. private water supplies, when you should test your water, special situations, and how to collect test samples

CATEGORY: Testing  
AUDIENCE: General

COST \$ 0.00

TITLE: WATER SUPPLY RECORDS NOTEBOOK

Ohio PUB. #:  
AUTHOR:

Notebooks that contains sections for water testing, test results, test interpretations, water treatments, treatment equipment, and well/spring/cistern information

CATEGORY: Testing  
AUDIENCE: Residential

COST \$ 0.00

TITLE: WATER TESTING

Ohio PUB. #: AEX 314  
AUTHOR: K. Mancl

Laboratory results for nuisance water, testing for suspected contamination, and collecting water samples

CATEGORY: Testing  
AUDIENCE: General

COST \$ 0.00

TITLE: WATER TESTING IN  
COUNTY

Ohio PUB. #:  
AUTHOR: K. Mancl; E. Norland

A generic bulletin that can be personalized for different counties in Ohio that discusses water tests, laboratory tests for nuisance water, testing for suspected contamination, collecting water samples and lab results.

CATEGORY: Testing  
AUDIENCE: General

COST \$ 0.00

TITLE: WHERE TO HAVE YOUR WATER TESTED

Ohio PUB. #: AEX 315  
AUTHOR: K. Mancl

Definition of water testing services and listing of Ohio laboratories

CATEGORY: Testing  
AUDIENCE: General

COST \$ 0.00

TITLE: WHERE TO HAVE YOUR WATER TESTED

Pennsylvania PUB. #: SW- 18  
AUTHOR:

CATEGORY: Testing  
AUDIENCE: General

COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: WATER TESTING

Pennsylvania  
AUTHOR:

PUB. #: SW -19

CATEGORY: Testing  
AUDIENCE: General

COST \$ 0.00

TITLE: WATER TESTING

Texas  
AUTHOR:

PUB. #: 1259

Explains the methods for collecting a water sample to have your water analyzed for coliform bacteria.

CATEGORY: Testing  
AUDIENCE: General

COST \$ 0.00

TITLE: PROGRAMS FOR PRECIOUS LIFE  
(GRIMES COUNTY)

Texas  
AUTHOR: H. Pennington

PUB. #: Notebook

A compilation of water test results for Grimes County, Texas

CATEGORY: Testing  
AUDIENCE: General

COST \$ 0.00

TITLE: PROGRAMS FOR PRECIOUS LIFE (MILAN  
COUNTY)

Texas  
AUTHOR: H. Pennington

PUB. #: Notebook

A compilation of water test results for Milan County, Texas.

CATEGORY: Testing  
AUDIENCE: General

COST \$ 0.00

TITLE: WATER TESTING AT THE TEXAS  
AGRICULTURAL EXTENSION SERVICE  
SOIL AND WATER TESTING LABS

Texas  
AUTHOR:

PUB. #: D - 617

Brochure gives information on the labs and tests that can be performed along with information on how to take a sample.

CATEGORY: Testing  
AUDIENCE: General

COST \$ 0.00

TITLE: SAMPLING YOUR DRINKING WATER

Montana  
AUTHOR:

PUB. #: VIDEO

9 Minutes

CATEGORY: Testing - Video  
AUDIENCE: General

COST \$ 0.00

TITLE: WATERSHED WATCH

Rhode Island  
AUTHOR: Taylor Green, L.

PUB. #: 89-2

Program description and participation.

CATEGORY: Testing / Other  
AUDIENCE: General

11/30/89

COST \$ 1.00

TITLE: WATER TESTING

Ohio  
AUTHOR: K. Mancl

PUB. #: Slides

What to test your water for and how to have it tested.

CATEGORY: Testing Slides/ tape  
AUDIENCE: General

12/31/88

COST \$ 2.25

**EXTENSION WATER QUALITY  
EDUCATION MATERIALS**

**TITLE:**PROGRAMS FOR PRECIOUS LIFE (  
WALLER COUNTY)

**Texas**  
**AUTHOR:** H. Pennington

**PUB. #:** Notebook

A compilation of water test results for Waller County, Texas.

**CATEGORY:**Testing Drinking Water Quality

**AUDIENCE:** General

**COST \$ 0.00**

**TITLE:**INDIVIDUAL HOME SEWAGE TREATMENT  
SYSTEMS

**North Dakota**  
**AUTHOR:** Lundstrom, D.

**PUB. #:** AE - 892

Describes the design, construction, and management of individual home sewage systems.

**CATEGORY:**Waste Management

**AUDIENCE:** Residential

03/31/86

**COST \$ 0.00**

**TITLE:**THE VALUE AND USE OF POULTRY  
WASTE AS FERTILIZER

**Alabama**  
**AUTHOR:** C. Mitchell; J. Donald; J. Martin

**PUB. #:** ANR - 244

Discusses nutrient analysis, nutrient availability, land application, and other recommendations.

**CATEGORY:**Waste Management

**AUDIENCE:** Agriculture

10/31/89

**COST \$ 0.00**

**TITLE:**ENVIRONMENTAL CONSEQUENCES OF  
ANIMAL WASTE DISPOSAL

**Alabama**  
**AUTHOR:**

**PUB. #:** Cir 297

Farm operator perspectives and practices

**CATEGORY:**Waste Management

**AUDIENCE:** Agriculture

07/31/89

**COST \$ 0.00**

**TITLE:**WATER QUALITY - HOME SEPTIC TANK  
SYSTEM

**Alabama**  
**AUTHOR:** J. Hairston

**PUB. #:**

Discussion of how a septic system works, maintenance and pollution prevention, and symptoms of a failing system.

**CATEGORY:**Waste Management

**AUDIENCE:** Residential

04/30/90

**COST \$ 0.00**

**TITLE:**SWINE MANURE MANAGEMENT

**Delaware**  
**AUTHOR:** K. Cera

**PUB. #:** Bull 26

Considers management alternatives, storage systems and odor control.

**CATEGORY:**Waste Management

**AUDIENCE:** Agriculture

06/30/89

**COST \$ 0.00**

**TITLE:**MANURE MANAGEMENT FOR  
ENVIRONMENTAL PROTECTION

**Delaware**  
**AUTHOR:** G. Vaughn; M. Gates; R. Graeber

**PUB. #:** Bull 27

Includes information on legal and management aspects, safety, construction, operation, and fly control for manure systems.

**CATEGORY:**Waste Management

**AUDIENCE:** Agriculture

06/30/89

**COST \$ 0.00**



**EXTENSION WATER QUALITY  
EDUCATION MATERIALS**

**TITLE:**DEAD POULTRY DISPOSAL **Delaware** **PUB. #:**Bull 20  
**AUTHOR:** D.Palmer; J.Scarborough  
Provides a "recipe" for composting dead poultry and construction plans for building a poultry composter.  
**CATEGORY:**Waste Management  
**AUDIENCE:** Agriculture 06/30/89 **COST** \$ 0.00

**TITLE:**FIELD APPLICATION OF MANURE **Delaware** **PUB. #:**Bull 25  
**AUTHOR:** T.Williams; R.Taylor  
Discusses the use of manure for improving crop growth while protecting environmental quality.  
**CATEGORY:**Waste Management  
**AUDIENCE:** Agriculture 08/31/89 **COST** \$ 0.00

**TITLE:**HORSE, SHEEP, GOAT, AND SMALL ANIMAL MANURE MANAGEMENT **Delaware** **PUB. #:**Bull 21  
**AUTHOR:** R.Barczewski; R.Graeber  
Discusses manure management issues for a variety of livestock operations and hobbyist.  
**CATEGORY:**Waste Management  
**AUDIENCE:** Agriculture 06/30/89 **COST** \$ 0.00

**TITLE:**MANURE MANAGEMENT CHOICES FOR DELAWARE **Delaware** **PUB. #:**  
**AUTHOR:** G.Vaugh  
Discusses an effective manure management program and describes the series of Delaware Guidelines - Manure Management for Environmental Protection.  
**CATEGORY:**Waste Management  
**AUDIENCE:** Agriculture 09/30/89 **COST** \$ 0.00

**TITLE:**DAIRY MANURE MANAGEMENT **Delaware** **PUB. #:**Bull 23  
**AUTHOR:** G.Haenlein; T.Williams; W.Ritter  
Provides information on basic handling and storage systems, odor, control, system sizing, and milking center wastewater and runoff control.  
**CATEGORY:**Waste Management  
**AUDIENCE:** Agriculture 06/30/89 **COST** \$ 0.00

**TITLE:**POULTRY MANURE MANAGEMENT **Delaware** **PUB. #:**Bull 24  
**AUTHOR:** J.Sims; D.Palmer; J.Scarborough  
Includes information on poultry housing systems and worksheets covering manure analysis, fertilizer values and application rates.  
**CATEGORY:**Waste Management  
**AUDIENCE:** Agriculture 07/31/89 **COST** \$ 0.00

**TITLE:**BEEF MANURE MANAGEMENT **Delaware** **PUB. #:**Bull 22  
**AUTHOR:** R.Barczewski; J.Scarborough  
Includes housing systems as well as manure storage and lot runoff operations.  
**CATEGORY:**Waste Management  
**AUDIENCE:** Agriculture 06/30/89 **COST** \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: ON-SITE SEWAGE DISPOSAL -- Florida PUB. #: No. 31  
INFLUENCE OF SYSTEM DENSITIES ON AUTHOR: R. Brown; T. Bicki  
WATER QUALITY

One in a series addressing behavior of effluent constituents in on-site sewage disposal - understanding the influence of on-site sewage disposal densities in water.

CATEGORY: Waste Management

AUDIENCE: Residential 12/31/87 COST \$ 0.00

TITLE: YOUR HOME SEPTIC SYSTEM Florida PUB. #: No. 33  
AUTHOR: R. Brown; M. Peart

CATEGORY: Waste Management

AUDIENCE: Residential 12/31/89 COST \$ 0.00

TITLE: ON-SITE SEWAGE DISPOSAL -- Florida PUB. #: No. 27  
BEHAVIOR OF VIRUSES AUTHOR: T. Bicki; R. Brown

One in a series addressing behavior of effluent constituents in on-site sewage disposal - virus.

CATEGORY: Waste Management

AUDIENCE: Residential 12/31/86 COST \$ 0.00

TITLE: SOIL RELATED ASPECTS OF FLORIDA'S Florida PUB. #: NO. 16  
STANDARDS FOR ON-SITE SEWAGE AUTHOR: R. Brown  
DISPOSAL SYSTEMS

Explains revisions of Chapter 10D-6 of the Florida Administration Code C' Standards for On-Site Sewage Disposal Systems.

CATEGORY: Waste Management

AUDIENCE: Residential 12/31/85 COST \$ 0.00

TITLE: ON-SITE SEWAGE DISPOSAL -- Florida PUB. #: No. 30  
IMPORTANCE OF THE WET SEASON AUTHOR: R. Brown; T. Bicki  
WATER TABLE

One in a series addressing behavior of effluent constituents in on-site sewage disposal - effect of wet season water table.

CATEGORY: Waste Management

AUDIENCE: Residential 12/31/87 COST \$ 0.00

TITLE: ON-SITE SEWAGE DISPOSAL -- Florida PUB. #: No. 20  
NITROGEN BEHAVIOR AUTHOR: T. Bicki; R. Brown

CATEGORY: Waste Management

AUDIENCE: Residential 12/31/85 COST \$ 0.00

TITLE: ON-SITE SEWAGE DISPOSAL -- Florida PUB. #: No. 22  
BEHAVIOR OF AUTHOR: T. Bicki; R. Brown  
CHLORINE, SULFATE, SODIUM, DETERGENT  
, SURFACTANT, & TOXIC ORG

One in a series addressing behavior of effluent constituents in on-site sewage disposal - chloride, sulfate, sodium, detergent,

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

surfactants, and toxic organic compounds.

CATEGORY: Waste Management

AUDIENCE: Residential 12/31/85 COST \$ 0.00

TITLE: ON-SITE SEWAGE DISPOSAL --  
PHOSPHORUS BEHAVIOR

Florida PUB. #: NO. 21  
AUTHOR: T.Bicki; R.Brown; M.Collins

One in a series addressing behavior of effluent constituents in on-site sewage disposal - phosphorus

CATEGORY: Waste Management

AUDIENCE: Residential 12/31/85 COST \$ 0.00

TITLE: ON-SITE SEWAGE DISPOSAL --  
BEHAVIOR OF BACTERIA

Florida PUB. #: NO. 26  
AUTHOR: T.Bicki; R.Brown

One in a series addressing behavior of effluent constituents in on-site sewage disposal - bacteria.

CATEGORY: Waste Management

AUDIENCE: Residential 12/31/85 COST \$ 0.00

TITLE: ON-SITE SEWAGE DISPOSAL --  
WASTEWATER FLOW AND QUALITY

Florida PUB. #: No. 19  
AUTHOR: T.Bicki; R.Brown

CATEGORY: Waste Management

AUDIENCE: Residential 12/31/85 COST \$ 0.00

TITLE: WASTE UTILIZATION ON FOREST LANDS  
IN FLORIDA

Florida PUB. #: CIR 734  
AUTHOR: H.Riekerk

Summary of research information and application guidelines for a few types of waste applied to forest land in Florida.

CATEGORY: Waste Management

AUDIENCE: Agriculture 12/31/86 COST \$ 0.00

TITLE: WASTE MANAGEMENT REGULATION IN  
FORESTRY

Florida PUB. #: FRC - 7  
AUTHOR: H.Riekerk

Review of the major laws, regulations and permit requirements by agencies.

CATEGORY: Waste Management

AUDIENCE: Agriculture 12/31/88 COST \$ 0.00

TITLE: POLLUTION SOLUTIONS OF FLORIDA  
FARMERS

Florida PUB. #: SP -19  
AUTHOR: A.Bottcher

How to prevent animal waste, pesticides, and fertilizer from polluting ground water.

CATEGORY: Waste Management

AUDIENCE: Agriculture 11/30/87 COST \$ 0.00



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: THE USE OF WETLANDS FOR SEWAGE  
RECYCLING IN FLORIDA

Florida  
AUTHOR: K.Ewel

PUB. #: FRC -6

Effects of sewage on wetlands in Florida - the outlook for Florida wetlands.

CATEGORY: Waste Management

AUDIENCE: Agriculture

12/31/81 COST \$ 0.00

TITLE: SEPTIC SYSTEMS

Illinois  
AUTHOR: T. Bicki

PUB. #: L & W 15

This publication discusses the operation and maintenance of on-site sewage disposal systems including types of absorption fields, alternative systems, and the DO's and DON'Ts of septic system operation.

CATEGORY: Waste Management

AUDIENCE: Residential

07/31/89 COST \$ 0.00

TITLE: LIVESTOCK WASTE FACILITIES

Iowa  
AUTHOR:

PUB. #: MWPS 18

CATEGORY: Waste Management

AUDIENCE: Agriculture

03/31/85 COST \$ 6.00

TITLE: GROUNDWATER QUALITY: HOUSEHOLD  
HAZARDOUS WASTES AND OUR WATER  
SUPPLY

Iowa  
AUTHOR:

PUB. #: Pm - 1346

CATEGORY: Waste Management

AUDIENCE: General

01/31/89 COST \$ 0.00

TITLE: HOME SEWAGE TREATMENT:  
CONVENTIONAL METHODS AND  
EQUIPMENT

Iowa  
AUTHOR:

PUB. #: Pm - 938

CATEGORY: Waste Management

AUDIENCE: Residential

11/30/82 COST \$ 0.50

TITLE: RURAL SAFETY: HOUSEHOLD HAZARDOUS  
WASTES AND OUR WATER SUPPLY

Iowa  
AUTHOR:

PUB. #: Pm- 1334f

CATEGORY: Waste Management

AUDIENCE: General

09/30/88 COST \$ 0.00

TITLE: GROUNDWATER QUALITY: TOXIC CLEAN-  
UP DAYS: A COMMUNITY PLANNING  
GUIDE FOR IOWA

Iowa  
AUTHOR:

PUB. #: Pm- 1364

CATEGORY: Waste Management

AUDIENCE: General

05/31/89 COST \$ 0.00

TITLE: WASTEWATER MANAGEMENT DISTRICTS  
IN IOWA - A NEW APPROACH TO A  
COSTLY DIFFICULT PROBLEM IN RURAL  
IOWA

Iowa  
AUTHOR:

PUB. #: Pm - 1028

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

CATEGORY: Waste Management  
AUDIENCE: General

COST \$ 0.00

TITLE: GROUNDWATER QUALITY - HOUSEHOLD  
HAZARDOUS WASTES: ISSUES.  
CONCERNS. SOME ANSWERS.

Iowa  
AUTHOR:

PUB. #: Pm - 1330

CATEGORY: Waste Management  
AUDIENCE: General

06/30/88

COST \$ 0.00

TITLE: ON-SITE DOMESTIC SEWAGE DISPOSAL  
HANDBOOK

Iowa  
AUTHOR:

PUB. #: MWPS 24

CATEGORY: Waste Management  
AUDIENCE: Residential

08/31/82

COST \$ 5.00

TITLE: TOXIC CLEAN-UP DAYS: THE IOWA  
EXPERIENCE

Iowa  
AUTHOR:

PUB. #: V75562

CATEGORY: Waste Management  
AUDIENCE: General

COST \$ 14.00

TITLE: PAPER MILL WASTE WATER FOR CROP  
IRRIGATION AND ITS EFFECTS ON THE  
SOIL

Louisiana  
AUTHOR: B.Vercher; M.Sturgis; O.Curtis

PUB. #: 604

CATEGORY: Waste Management  
AUDIENCE: Agriculture

12/31/65

COST \$ 0.00

TITLE: EFFECTS OF PAPER MILL WASTE ON  
CATTLE, CROPS AND SOIL

Louisiana  
AUTHOR: L.McCormick

PUB. #: 529

CATEGORY: Waste Management  
AUDIENCE: Agriculture

12/31/59

COST \$ 0.00

TITLE: DOMESTIC SEPTIC SYSTEMS

Louisiana  
AUTHOR: B.Branch

PUB. #:

CATEGORY: Waste Management  
AUDIENCE: Residential

12/31/88

COST \$ 0.00

TITLE: SEAFOOD PLANT SANITATION

Louisiana  
AUTHOR:

PUB. #: 1879

CATEGORY: Waste Management  
AUDIENCE: Agriculture

12/31/83

COST \$ 0.00

TITLE: WHERE ARE THE HAZARDOUS PRODUCTS  
IN YOUR HOUSE?

Maine  
AUTHOR: Other States

PUB. #:

Disposal options for hazardous wastes in the home. Adapted from other states.

CATEGORY: Waste Management  
AUDIENCE: General

05/31/90

COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: MASTER COMPOSTER NOTEBOOK

Maine

PUB. #: Notebook

AUTHOR: Washington State

Adapted from Washington State. Course materials for master  
composter series.

CATEGORY: Waste Management

AUDIENCE: General

01/31/89

COST \$ 0.00

TITLE: SEPTIC TANK - SOIL ABSORPTION  
SYSTEMS

Maryland

PUB. #: W.Res. 24

AUTHOR: W.Magette; R.Weismiller

How septic systems function, environmental hazards, septic system  
failures and design, and good operation and maintenance practices.

CATEGORY: Waste Management

AUDIENCE: Residential

COST \$ 0.00

TITLE: RESIDENTIAL HAZARDOUS PRODUCTS:  
HOUSEHOLD WASTES

Maryland

PUB. #: W.Res. 21

AUTHOR: N.Booth; L.High

Use, storage, and disposal of household hazardous wastes.

CATEGORY: Waste Management

AUDIENCE: General

12/31/88

COST \$ 0.00

TITLE: REGULATION OF HAZARDOUS  
SUBSTANCES HANDLING

Maryland

PUB. #: W.Res. 7

AUTHOR: Pitt; Ackroyd; Rothbard; Sumner

Classification of CHS (hazardous substances), transportation,  
permits, storage and disposal.

CATEGORY: Waste Management

AUDIENCE: General

12/31/88

COST \$ 0.00

TITLE: SEPTIC TANK - SOIL ABSORPTION  
SYSTEMS

Maryland

PUB. #: W.Res. 24

AUTHOR: W.Magette; R.Weismiller

How septic systems function, environmental hazards, septic system  
failures and design, and good operation and maintenance practices.

CATEGORY: Waste Management

AUDIENCE: Residential

12/31/88

COST \$ 0.00

TITLE: ON-SITE SEPTIC SYSTEMS

Massachusetts

PUB. #: L - 288

AUTHOR:

Explains construction, operation and maintenance procedures for  
on-site septic systems

CATEGORY: Waste Management

AUDIENCE: Residential

COST \$ 0.00

TITLE: WHAT TO DO IF YOUR SEPTIC TANK  
FAILS

Michigan

PUB. #: WQ 14

AUTHOR:

CATEGORY: Waste Management

AUDIENCE: Residential

COST \$ 0.15



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: <u>SOLID WASTE IS EVERYONE'S PROBLEM</u>	Michigan	PUB. #:WM 03
CATEGORY: <u>Waste Management</u>	AUTHOR:	
AUDIENCE: General	COST \$	0.25
 TITLE: <u>MAINTAIN YOUR SEPTIC SYSTEM - SHORELINE PROPERTY OWNERS</u>	 Michigan	 PUB. #:WQ 13
CATEGORY: <u>Waste Management</u>	AUTHOR:	
AUDIENCE: Residential	COST \$	0.15
 TITLE: <u>LAND APPLICATION OF MUNICIPAL SLUDGE</u>	 Michigan	 PUB. #:E1081
CATEGORY: <u>Waste Management</u>	AUTHOR:	
AUDIENCE: Agriculture	COST \$	0.10
 TITLE: <u>HAZARDOUS WASTE DISPOSAL ON THE FARM</u>	 Michigan	 PUB. #:AG E 1781
Agricultural pests and pesticides	AUTHOR:	
CATEGORY: <u>Waste Management</u>		
AUDIENCE: Agriculture	COST \$	0.00
 TITLE: <u>LEGAL GUIDELINES FOR SWINE WASTE MANAGEMENT</u>	 Michigan	 PUB. #:AG E 1160
CATEGORY: <u>Waste Management</u>	AUTHOR:	
AUDIENCE: Agriculture	COST \$	0.00
 TITLE: <u>THE "SCOOP" ON LIVESTOCK MANURES AS A RESOURCE - REGULATIONS AND RESPONSIBILITIES</u>	 Michigan	 PUB. #:EO 720
CATEGORY: <u>Waste Management</u>	AUTHOR:	
AUDIENCE: Agriculture	COST \$	0.00
 TITLE: <u>LAGOON SYSTEMS FOR SWINE WASTE MANAGEMENT</u>	 Michigan	 PUB. #:AG E 1341
CATEGORY: <u>Waste Management</u>	AUTHOR:	
AUDIENCE: Agriculture	COST \$	0.00
 TITLE: <u>MANAGING ANIMAL MANURES AS A SOURCE OF PLANT NUTRIENTS</u>	 Michigan	 PUB. #:AG NCH 12
CATEGORY: <u>Waste Management</u>	AUTHOR:	
AUDIENCE: Agriculture	COST \$	0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: <u>OUR WATER, OUR WASTE</u>	Michigan	PUB. #:E 1091
CATEGORY: <u>Waste Management</u>	AUTHOR:	
AUDIENCE: General	COST \$	0.00
TITLE: <u>MAINTAINING YOUR SEPTIC SYSTEM</u>	Michigan	PUB. #:E 1521
CATEGORY: <u>Waste Management</u>	AUTHOR:	
AUDIENCE: Residential	COST \$	0.00
TITLE: <u>BUYING OR SELLING A HOME? WHAT TO FIND OUT ABOUT YOUR WATER AND SEPTIC SYSTEM</u>	Michigan	PUB. #:WQ 15
CATEGORY: <u>Waste Management</u>	AUTHOR:	
AUDIENCE: Residential	COST \$	0.15
TITLE: <u>BACKYARD COMPOSTING</u>	Michigan	PUB. #:WM 02
CATEGORY: <u>Waste Management</u>	AUTHOR:	
AUDIENCE: General	COST \$	0.25
TITLE: <u>LAND APPLICATION OF MUNICIPAL WASTEWATER</u>	Michigan	PUB. #:E 1138
CATEGORY: <u>Waste Management</u>	AUTHOR:	
AUDIENCE: Agriculture	COST \$	0.10
TITLE: <u>LOCATING ON-SITE HOME SEWAGE TREATMENT SYSTEMS</u>	Minnesota	PUB. #:CD-FO-0797
A discussion centering around establishment of priorities, soils information, and site evaluation.	AUTHOR: R.Machmeier: Anderson	
CATEGORY: <u>Waste Management</u>		
AUDIENCE: General	COST \$	0.00
TITLE: <u>DESIGNING SEWAGE TREATMENT SYSTEMS FOR RESORTS</u>	Minnesota	PUB. #:BU 0542
CATEGORY: <u>Waste Management</u>	AUTHOR:	
AUDIENCE: Residential	COST \$	2.00
TITLE: <u>TREATMENT AND DISPOSAL OF MILK HOUSE AND MILKING PARLOR</u>	Minnesota	PUB. #:FO 1321
CATEGORY: <u>Waste Management</u>	AUTHOR:	
AUDIENCE: Agriculture	COST \$	1.50

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: <u>GET TO KNOW YOUR SEPTIC TANK</u>	Minnesota	PUB. #:	AG-MI-0639
The septic tank, types of soil treatment systems, drainfield trenches with drop boxes, and the Care and Feeding of Your Septic Tank System.			
CATEGORY: <u>Waste Management</u>	AUTHOR: R. Machmeier		
AUDIENCE: Residential		COST \$	0.00
TITLE: <u>GET TO KNOW YOUR SEPTIC TANK</u>	Minnesota	PUB. #:	MI 0639
CATEGORY: <u>Waste Management</u>	AUTHOR:		
AUDIENCE: Residential		COST \$	0.50
TITLE: <u>LOCATING ON-SITE HOME SEWAGE TREATMENT SYSTEMS</u>	Minnesota	PUB. #:	FO 0797
CATEGORY: <u>Waste Management</u>	AUTHOR:		
AUDIENCE: Residential		COST \$	0.50
TITLE: <u>MANURE MANAGEMENT IN MINNESOTA</u>	Minnesota	PUB. #:	FO 3553
CATEGORY: <u>Waste Management</u>	AUTHOR:		
AUDIENCE: Agriculture		COST \$	0.50
TITLE: <u>COMPOSTING AND MULCHING: A GUIDE TO MANAGING ORGANIC YARD</u>	Minnesota	PUB. #:	FO 3296
CATEGORY: <u>Waste Management</u>	AUTHOR:		
AUDIENCE: General		COST \$	0.50
TITLE: <u>BUILDING A COMPOST HEAP</u>	Minnesota	PUB. #:	FS 1198
CATEGORY: <u>Waste Management</u>	AUTHOR:		
AUDIENCE: General		COST \$	0.20
TITLE: <u>FERTILIZER VALUE OF SWINE MANURE</u>	Minnesota	PUB. #:	FO 0671
CATEGORY: <u>Waste Management</u>	AUTHOR:		
AUDIENCE: Agriculture		COST \$	0.50
TITLE: <u>RINSE, COLLECT AND RECYCLE</u>	Mississippi	PUB. #:	VIDEO
Information on Collection and Recycling Pilot Project in Washington County, Mississippi			
CATEGORY: <u>Waste Management</u>	AUTHOR: Mississippi CES		
AUDIENCE: General	12/31/89	COST \$	0.00
TITLE: <u>DISPOSING OF HAZARDOUS HOUSEHOLD PRODUCTS</u>	Mississippi	PUB. #:	
CATEGORY: <u>Waste Management</u>	AUTHOR: F.Graham		
AUDIENCE: General	06/30/90	COST \$	0.00



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: PROPER USE OF YOUR SEPTIC SYSTEM Mississippi PUB. #:  
AUTHOR: F. Graham  
CATEGORY: Waste Management  
AUDIENCE: Residential 06/30/90 COST \$ 0.00

TITLE: GROUNDWATER - UNDERGROUND STORAGE Montana PUB. #:  
TANKS AND GROUNDWATER AUTHOR: K. Thompson; J. Bauder  
CONTAMINATION

EPA regulations concerning underground storage tanks including installation, overfill and spill protection, leak detection, tank closure, and financial responsibility  
CATEGORY: Waste Management  
AUDIENCE: General COST \$ 0.00

TITLE: SOILS, ABSORPTION FIELDS AND Nebraska PUB. #: G80-514  
PERCOLATION TESTS FOR HOME SEWAGE AUTHOR: Harlan, P; Dickey, E.  
TREATMENT

This publication discusses the importance of the soil on the proper functioning of a home sewage treatment system. Included are the soil factors that affect absorption fields, determining soil characteristics, making a percolation test.  
CATEGORY: Waste Management  
AUDIENCE: Residential 11/30/80 COST \$ 0.00

TITLE: SEPTIC SYSTEMS - HOW THEY WORK, New Hampshire PUB. #:  
AND HOW TO KEEP THEM WORKING AUTHOR: Gilman, Francis

Describes function and maintenance of septic systems.  
CATEGORY: Waste Management  
AUDIENCE: Residential 01/01/90 COST \$ 1.00

TITLE: SEPTIC SYSTEM CARE - ESSENTIALS New Jersey PUB. #: EB - 10  
OF USING AND MAINTAINING YOUR AUTHOR: Shelton, T.  
SEPTIC TANK SEWAGE DISPOSAL  
SYSTEM

Contains comprehensive information on the proper use and maintenance of your septic tank sewage disposal system.  
CATEGORY: Waste Management  
AUDIENCE: Residential 12/31/87 COST \$ 1.00

TITLE: BOATERS' GUIDE TO MARINE TOILETS New Jersey PUB. #: FS 342  
AND MARINE SANITATION DEVICES AUTHOR: Shelton, T; Olohan, M.

Describes the various types of marine toilets available to enable boaters to equip and operate their devices properly.  
CATEGORY: Waste Management  
AUDIENCE: General 12/31/88 COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: BEST MANAGEMENT PRACTICES (BMP'S)      New Jersey      PUB. #:  
      FOR SOIL CONSERVATION AND ANIMAL      AUTHOR: Shelton, T; Olohan, M.  
      WASTE CONTROL

Defines Best Management Practices and who should use. Includes a short description of Best Management Practices for manure management and soil conservation.

CATEGORY: Waste Management

AUDIENCE: Agriculture      12/31/88      COST \$ 0.00

TITLE: RECYCLING USED MOTOR OIL IN NEW      New Jersey      PUB. #:FS 417  
      JERSEY      AUTHOR: Shelton, T.

Discusses the problems of used motor oil including how much is dumped and the harm it causes. Includes five easy steps to recycling used motor oil.

CATEGORY: Waste Management

AUDIENCE: General      12/31/89      COST \$ 0.00

TITLE: HAZARDOUS CHEMICALS IN YOUR HOME:      New Jersey      PUB. #:FS 271  
      PROPER USE AND DISPOSAL      AUTHOR: Shelton, T.

Defines a hazardous household product and gives recommendations for more than a dozen categories.

CATEGORY: Waste Management

AUDIENCE: General      COST \$ 0.00

TITLE: DISPOSAL OF HOUSEHOLD HAZARDOUS      New York      PUB. #:329FSHHW  
      WASTE      AUTHOR: L.Wagenet; A.Lemley; J.Stewart

Tells how to dispose of chemicals used daily, without harming the environment. Guidelines tell you what you can safely pour down the drain and what you must not discard, but recycle or send to a special collection instead.

CATEGORY: Waste Management

AUDIENCE: General      01/31/89      COST \$ 0.75

TITLE: WATER AND WASTEWATER MANAGEMENT      North Carolina      PUB. #:AM -18a  
      IN FOOD PROCESSING      AUTHOR: R.Carawan; J.Chambers; R.Zall

CATEGORY: Waste Management

AUDIENCE: General      12/31/79      COST \$ 0.00

TITLE: DAIRY PROCESSING WATER AND      North Carolina      PUB. #:AM - 18b  
      WASTEWATER MANAGEMENT      AUTHOR: R.Carawan; J.Chambers; R.Zall

CATEGORY: Waste Management

AUDIENCE: Agriculture      12/31/79      COST \$ 0.00

TITLE: LAND DISPOSAL OF FOOD PROCESSING      North Carolina      PUB. #:AM - 18m  
      EFFLUENTS      AUTHOR: R.Carawan; J.Chambers; R.Zall

CATEGORY: Waste Management

AUDIENCE: Agriculture      12/31/79      COST \$ 0.00

**EXTENSION WATER QUALITY  
EDUCATION MATERIALS**

**TITLE:**LIQUID ASSETS FOR YOUR DAIRY  
PLANT

**North Carolina** PUB. #:CD - 21  
**AUTHOR:** R.Carawan; B.Merka

**CATEGORY:**Waste Management  
**AUDIENCE:** Agriculture

12/31/88 COST \$ 0.00

**TITLE:**LIQUID ASSETS FOR YOUR POULTRY  
PLANT

**North Carolina** PUB. #:CD - 20  
**AUTHOR:** R.Carawan; B.Merka

**CATEGORY:**Waste Management  
**AUDIENCE:** Agriculture

12/31/88 COST \$ 0.00

**TITLE:**MEAT PROCESSING WATER AND  
WASTEWATER MANAGEMENT

**North Carolina** PUB. #:AM 18c  
**AUTHOR:** R.Carawan; J.Chambers; R.Zall

**CATEGORY:**Waste Management  
**AUDIENCE:** Agriculture

12/31/79 COST \$ 0.00

**TITLE:**DAIRY CEO'S: DO YOU HAVE A \$500  
MILLION OPPORTUNITY?

**North Carolina** PUB. #:CD - 29  
**AUTHOR:** R.Carawan

**CATEGORY:**Waste Management  
**AUDIENCE:** Agriculture

12/31/89 COST \$ 0.00

**TITLE:**FRUIT AND VEGETABLE WATER AND  
WASTEWATER MANAGEMENT

**North Carolina** PUB. #:AM 18 e  
**AUTHOR:** R.Carawan; J.Chambers; R.Zall

**CATEGORY:**Waste Management  
**AUDIENCE:** Agriculture

12/31/79 COST \$ 0.00

**TITLE:**WATER AND WASTEWATER MANAGEMENT  
IN A DAIRY PROCESSING PLANT

**North Carolina** PUB. #:CD - 28  
**AUTHOR:** R.Carawan; M.Stengel

**CATEGORY:**Waste Management  
**AUDIENCE:** Agriculture

12/31/89 COST \$ 0.00

**TITLE:**SPECIALTY FOOD PROCESSING WATER  
AND WASTEWATER MANAGEMENT

**North Carolina** PUB. #:AM 18 g  
**AUTHOR:** R.Carawan; J.Chambers; R.Zall

**CATEGORY:**Waste Management  
**AUDIENCE:** Agriculture

12/31/79 COST \$ 0.00

**TITLE:**MANAGEMENT CONTROL OF WATER USE  
AND WASTES IN FOOD PROCESSING

**North Carolina** PUB. #:AM 18 l  
**AUTHOR:** R.Carawan; J.Chambers; R.Zall

**CATEGORY:**Waste Management  
**AUDIENCE:** General

12/31/79 COST \$ 0.00

**TITLE:**WASTEWATER TREATMENT OF FOOD  
PROCESSING EFFLUENTS

**North Carolina** PUB. #:AM 18j  
**AUTHOR:** R.Carawan; JH.Chambers; R.Zall

**CATEGORY:**Waste Management



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

AUDIENCE: Agriculture	12/31/79	COST \$	0.00
TITLE: <u>PREVENTING POLLUTION IN SHRIMP PROCESSING</u>	North Carolina	PUB. #:	CD - 25
	AUTHOR: R. Carawan		
CATEGORY: <u>Waste Management</u>			
AUDIENCE: Agriculture	12/31/88	COST \$	0.00
TITLE: <u>POULTRY CEO'S: YOU MAY HAVE \$60 MILLION OPPORTUNITY</u>	North Carolina	PUB. #:	CD - 24
	AUTHOR: R. Carawan; B. Merka		
CATEGORY: <u>Waste Management</u>			
AUDIENCE: Agriculture	12/31/88	COST \$	0.00
TITLE: <u>SYSTEMS FOR RECYCLING WATER IN POULTRY PROCESSING</u>	North Carolina	PUB. #:	CD - 27
	AUTHOR: R. Carawan; B. Sheldon		
CATEGORY: <u>Waste Management</u>			
AUDIENCE: Agriculture	12/31/88	COST \$	0.00
TITLE: <u>POULTRY PROCESSORS: YOU CAN REDUCE WASTE LOAD AND CUT SEWER SURCHARGES</u>	North Carolina	PUB. #:	CD - 22
	AUTHOR: R. Carawan; B. Merka		
CATEGORY: <u>Waste Management</u>			
AUDIENCE: Agriculture	12/31/88	COST \$	0.00
TITLE: <u>POULTRY PROCESSING WATER AND WASTEWATER MANAGEMENT</u>	North Carolina	PUB. #:	AM 18d
	AUTHOR: R. Carawan; J. Chambers; R. Zall		
CATEGORY: <u>Waste Management</u>			
AUDIENCE: Agriculture	12/31/79	COST \$	0.00
TITLE: <u>SEAFOOD WATER AND WASTEWATER MANAGEMENT</u>	North Carolina	PUB. #:	AM 18f
	AUTHOR: R. Carawan; J. Chambers; R. Zall		
CATEGORY: <u>Waste Management</u>			
AUDIENCE: Agriculture	12/31/79	COST \$	0.00
TITLE: <u>EGG PROCESSING WATER AND WASTEWATER MANAGEMENT</u>	North Carolina	PUB. #:	AM -18h
	AUTHOR: R. Carawan; J. Chambers; R. Zall		
CATEGORY: <u>Waste Management</u>			
AUDIENCE: Agriculture	12/31/79	COST \$	0.00
TITLE: <u>CUT WASTE TO REDUCE SURCHARGE FOR YOUR DAIRY PLANT</u>	North Carolina	PUB. #:	CD - 26
	AUTHOR: R. Carawan		
CATEGORY: <u>Waste Management</u>			
AUDIENCE: Agriculture	12/31/88	COST \$	0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: DISPOSAL OF HOUSEHOLD HAZARDOUS North Carolina PUB. #: Video  
WASTE AUTHOR: S.Zaslow; J.Mock; H.Jennings;

Produced by Cornell University and adapted for North Carolina

CATEGORY: Waste Management

AUDIENCE: General 11/30/89 COST \$ 0.00

TITLE: WATER AND WASTEWATER MANAGEMENT North Carolina PUB. #: AM - 180  
GLOSSARY AUTHOR: R.Carawan; J.Chambers; R.Zall

CATEGORY: Waste Management

AUDIENCE: General 12/31/79 COST \$ 0.00

TITLE: WASTEWATER TREATMENT Pennsylvania PUB. #: SW -51  
ALTERNATIVES....HOLDING TANKS AUTHOR:

Description of, and Pennsylvania regulations for holding tanks.

CATEGORY: Waste Management

AUDIENCE: General COST \$ 0.00

TITLE: FIELD APPLICATION OF MANURE Pennsylvania PUB. #:  
AUTHOR: R.Graves

Provides guidelines that comply with DER regulations concerning animal manures.

CATEGORY: Waste Management

AUDIENCE: Agriculture 10/31/86 COST \$

TITLE: MANURE SPREADER CALIBRATION Pennsylvania PUB. #: Tech N 4  
WORKSHEET AUTHOR: M.Woodward

A fact sheet with two methods for figuring manure spreader calibration.

CATEGORY: Waste Management

AUDIENCE: Agriculture COST \$

TITLE: USE OF MANURE Pennsylvania PUB. #: ST 10  
AUTHOR: D.Beegle, P.Durst

Ways to conserve manure nutrients and reduce the pollution potential of manure.

CATEGORY: Waste Management

AUDIENCE: Agriculture 02/28/88 COST \$ 0.00

TITLE: FLOW CALCULATIONS FOR HOUSEHOLD Pennsylvania PUB. #:  
EFFLUENT DISPOSAL IN ELEVATED AUTHOR: T.Mott, D.Fritton, G.Petersen  
SAND MOUNDS

Calculation methods to evaluate the ability of soil to transmit effluent from an elevated mound to a groundwater system.

CATEGORY: Waste Management

AUDIENCE: Residential 06/30/80 COST \$

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: RENOVATION OF SEPTIC TANK Pennsylvania PUB. #:  
EFFLUENT IN SAND-CLAY MIXTURES AUTHOR: B.Williams, G.Petersen, D.Fritt

Research to test the validity of the clay content requirements and the effect of sand mineralogy on septic tank effluent renovation.

CATEGORY: Waste Management

AUDIENCE: Residential 08/31/80 COST \$

TITLE: A SITE EVALUATION MODEL FOR Pennsylvania PUB. #:  
EFFLUENT DISPOSAL AUTHOR: D.Fritton, J.Stahl, G.Aron

A description of a site evaluation computer model used specifically to address the problems of less than reliable on-site disposal systems.

CATEGORY: Waste Management

AUDIENCE: Residential 12/31/81 COST \$

TITLE: SOIL POTENTIAL RATINGS FOR ONSITE Pennsylvania PUB. #:  
WASTEWATER DISPOSAL AUTHOR: D.Steels, G.Petersen, D.Fritton

A description of a study to develop a method for generating soil potential ratings for on-site wastewater disposal for each and every soil mapping unit within a selected region.

CATEGORY: Waste Management

AUDIENCE: Agriculture 02/28/85 COST \$

TITLE: RESTORATION OF FAILING ON-SITE Pennsylvania PUB. #:  
WASTEWATER DISPOSAL SYSTEMS USING AUTHOR: W.Sharpe, C.Cole, D.Fritton  
WATER CONSERVATION

To determine the ability of existing water conservation hardware to correct malfunctioning on-site waste water disposal systems where failure was the result of soil clogging.

CATEGORY: Waste Management

AUDIENCE: Residential 07/31/84 COST \$

TITLE: DETERMINATION OF SATURATED Pennsylvania PUB. #:  
HYDRAULIC CONDUCTIVITY FROM SOIL AUTHOR: D.Fritton, T.Ratvasky, G.Peter  
PERCOLATION TEST RESULTS

A description of a study to determine if the Winneberger equation or something like it could be used in Pennsylvania.

CATEGORY: Waste Management

AUDIENCE: Agriculture 02/28/85 COST \$

TITLE: MAINTAINING YOUR SEPTIC SYSTEM Rhode Island PUB. #:88-2  
AUTHOR: Loomis, G; Calhoun, Y.

Practical guide for homeowners on how to maintain their septic system.

CATEGORY: Waste Management

AUDIENCE: Residential 04/30/88 COST \$ 1.00



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: HOUSEHOLD HAZARDOUS WASTE Rhode Island PUB. #: 88 - 3  
AUTHOR: McCann, A; Husband, T.  
Defines what is a hazardous waste, common household products which  
are hazardous, how they effect water quality, and alternatives to  
hazardous products.  
CATEGORY: Waste Management  
AUDIENCE: General 04/30/88 COST \$ 1.00

TITLE: SANITARY LANDFILL SITE SELECTION  
AND OPERATION South Dakota PUB. #: FS 613  
AUTHOR: Kerr, F; Durland, G.  
Discusses management considerations of a landfill including acreage  
and equipment needed, and sanitary landfill methods.  
CATEGORY: Waste Management  
AUDIENCE: General COST \$ 0.00

TITLE: COSTS AND RETURNS OF SOLID WASTE  
DISPOSAL IN SANITARY LANDFILLS South Dakota PUB. #: FS 614  
AUTHOR: Kerr, F; Durland, G.  
This publication contains a method for computing what service  
charges must be made to retire all disposal capital and operating  
costs.  
CATEGORY: Waste Management  
AUDIENCE: General COST \$ 0.00

TITLE: SANITARY LANDFILLS...THE  
SITUATION AND LEGAL REQUIREMENTS South Dakota PUB. #: FS 612  
AUTHOR: F. Kerr  
Includes legal requirements of solid waste disposal, approved  
methods of disposal, and disposal service areas.  
CATEGORY: Waste Management  
AUDIENCE: General COST \$ 0.00

TITLE: SEPTIC TANK MAINTENANCE Texas PUB. #: L-2356  
AUTHOR: J. Sweeten; K. Mancil  
Discusses maintenance schedule and procedures for septic tanks.  
CATEGORY: Waste Management  
AUDIENCE: Residential COST \$ 0.00

TITLE: SEPTIC TANK - SOIL ABSORPTION  
SYSTEMS Texas PUB. #: L-2357  
AUTHOR: J. Sweeten, K. Mancil  
A fact sheet describing septic tanks, how they work, and things to  
watch out for.  
CATEGORY: Waste Management  
AUDIENCE: Residential COST \$ 0.00

TITLE: WHY DO SEPTIC SYSTEMS FAIL? Texas PUB. #: L-2355  
AUTHOR: J. Sweeten; K. Mancil  
Discusses some of the common reasons for septic system failures and  
corrective actions.  
CATEGORY: Waste Management  
AUDIENCE: Residential COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: FEEDLOT RUNOFF DISPOSAL ON GRASS Texas PUB. #: L- 1053  
OR CROPS AUTHOR: A. Butchbaker

Contains guidelines for selecting crops and salinity management when cattle feedlot runoff is used for irrigation water.

CATEGORY: Waste Management

AUDIENCE: Agriculture 12/31/74 COST \$ 0.00

TITLE: BENEFITS OF APPLYING SEWAGE Texas PUB. #: B-1637  
SLUDGE ON AGRICULTURAL LAND AUTHOR: W. Gass; J. Sweeten

Discusses the application of sewage sludge to cropland including crop selection, timing of applications and the value of sludge as fertilizer.

CATEGORY: Waste Management

AUDIENCE: Agriculture COST \$ 0.00

TITLE: MANURE MANAGEMENT FOR CATTLE Texas PUB. #: L-1094  
FEEDLOTS AUTHOR: J. Sweeten

Describes basic methods of cattle feedlot manure collection and hauling to reduce water and air pollution and increase efficiency.

CATEGORY: Waste Management

AUDIENCE: General 10/31/79 COST \$ 0.00

TITLE: DAIRY MANURE HANDLING SYSTEMS AND Texas PUB. #: B -1446  
EQUIPMENT AUTHOR: J. Sweeten

Describes basic systems for dairy waste management

CATEGORY: Waste Management

AUDIENCE: Agriculture 12/31/83 COST \$ 0.00

TITLE: COMPOSTING MANURE AND SLUDGE Texas PUB. #: L-2289  
AUTHOR: J. Sweeten

Contains guidelines for methods and procedures for composting of organic wastes

CATEGORY: Waste Management

AUDIENCE: Agriculture 05/31/89 COST \$ 0.00

TITLE: DILUTION OF FEEDLOT RUNOFF Texas PUB. #: MP -1297  
AUTHOR: J. Sweeten

Provides charts showing the proper rates for diluting cattle feedlot runoff of moderate to high salinity with good quality irrigation water to prevent soil salinity.

CATEGORY: Waste Management

AUDIENCE: Agriculture 11/30/76 COST \$ 0.00

TITLE: CAGED LAYER MANURE MANAGEMENT Texas PUB. #: L-2194  
AUTHOR: J. Sweeten

Contains guidelines for egg producers on selecting, designing and managing manure and waste water handling systems.

CATEGORY: Waste Management

AUDIENCE: Agriculture 07/31/86 COST \$ 0.00

**EXTENSION WATER QUALITY  
EDUCATION MATERIALS**

<b>TITLE:</b> <u>WATER AND SEWAGE TREATMENT FOR SMALL COMMUNITIES</u>	<b>Vermont</b> <b>AUTHOR:</b>	<b>PUB. #:</b> BR 1347
<b>CATEGORY:</b> <u>Waste Management</u>		
<b>AUDIENCE:</b> General	<b>COST \$</b>	<b>0.00</b>
<b>TITLE:</b> <u>HAZARDOUS MATERIALS IN YOUR HOME</u>	<b>Vermont</b> <b>AUTHOR:</b>	<b>PUB. #:</b> BR - 1357
<b>CATEGORY:</b> <u>Waste Management</u>		
<b>AUDIENCE:</b> General	<b>COST \$</b>	<b>0.00</b>
<b>TITLE:</b> <u>BMP FOR SWINE OPERATIONS</u>	<b>Virginia</b> <b>AUTHOR:</b> R.Wheaton; E.Hale	<b>PUB. #:</b> 414-005
<b>CATEGORY:</b> <u>Waste Management</u>		
<b>AUDIENCE:</b> Agriculture	11/30/80 <b>COST \$</b>	<b>0.00</b>
<b>TITLE:</b> <u>BMP FOR BEEF AND DAIRY PRODUCTION</u>	<b>Virginia</b> <b>AUTHOR:</b> R.Wheaton; E.Hale	<b>PUB. #:</b> 400-004
<b>CATEGORY:</b> <u>Waste Management</u>		
<b>AUDIENCE:</b> Agriculture	07/31/80 <b>COST \$</b>	<b>0.00</b>
<b>TITLE:</b> <u>ROCKBRIDGE'S ILLEGAL DUMPS</u>	<b>Virginia</b> <b>AUTHOR:</b> D.Slider	<b>PUB. #:</b>
<b>CATEGORY:</b> <u>Waste Management</u>		
<b>AUDIENCE:</b> General	12/31/87 <b>COST \$</b>	<b>0.00</b>
<b>TITLE:</b> <u>A HOMEOWNER'S GUIDE TO SEPTIC SYSTEMS</u>	<b>Virginia</b> <b>AUTHOR:</b> K.Sponenberg	<b>PUB. #:</b> 442-041
<b>CATEGORY:</b> <u>Waste Management</u>		
<b>AUDIENCE:</b> Residential	12/31/85 <b>COST \$</b>	<b>0.00</b>
<b>TITLE:</b> <u>STORING AND HANDLING BROILER AND TURKEY LITTER</u>	<b>Virginia</b> <b>AUTHOR:</b> E.Collins, Jr.	<b>PUB. #:</b> 442-054
<b>CATEGORY:</b> <u>Waste Management</u>		
<b>AUDIENCE:</b> Agriculture	12/31/87 <b>COST \$</b>	<b>0.00</b>
<b>TITLE:</b> <u>UTILIZATION OF BROILER AND TURKEY LITTER</u>	<b>Virginia</b> <b>AUTHOR:</b> E.Collins	<b>PUB. #:</b> 442-053
<b>CATEGORY:</b> <u>Waste Management</u>		
<b>AUDIENCE:</b> Agriculture	12/31/87 <b>COST \$</b>	<b>0.00</b>
<b>TITLE:</b> <u>BMP'S FOR ANIMAL WASTES</u>	<b>Virginia</b> <b>AUTHOR:</b> J.Lambert	<b>PUB. #:</b> ME 130
<b>CATEGORY:</b> <u>Waste Management</u>		
<b>AUDIENCE:</b> Agriculture	<b>COST \$</b>	<b>0.00</b>



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE:DISPOSAL OF DEAD POULTRY AND  
OTHER FARM ANIMALS

Virginia PUB. #:422-638  
AUTHOR: E.Collins, Jr; W.Weaver

CATEGORY:Waste Management  
AUDIENCE: Agriculture

12/31/74 COST \$ 0.00

TITLE:EARTHEN STORAGE BASINS FOR MANURE

Virginia PUB. #:442-805  
AUTHOR: E.Collins, Jr.

CATEGORY:Waste Management  
AUDIENCE: Agriculture

12/31/79 COST \$ 0.00

TITLE:ANAEROBIC LAGOONS FOR LIVESTOCK  
AND POULTRY WASTE

Virginia PUB. #:442-729  
AUTHOR: E.Collins, Jr.

CATEGORY:Waste Management  
AUDIENCE: Agriculture

COST \$ 0.00

TITLE:SEWAGE SLUDGE GUIDELINES FOR  
WASHINGTON: PART ONE -  
APPLICATION TO FARMLAND

Washington PUB. #:EB 1430  
AUTHOR: R.Hermanson;C.Cogger; C.Engle

Federal laws encourage the use of land treatment systems to make beneficial use of plant nutrients and water in treated sewage. The disposal of sewage sludge is a public concern. This publication provides general information on the subject.

CATEGORY:Waste Management  
AUDIENCE: Agriculture

08/31/87 COST \$ 0.50

TITLE:LIVESTOCK WASTE LAGOONS

Washington PUB. #:EM 4073  
AUTHOR: R.E. Hermanson

Design and mangement of manure lagoons to improve production system and protect water quality.

CATEGORY:Waste Management  
AUDIENCE: Agriculture

03/31/77 COST \$ 0.25

TITLE:SEPTIC SYSTEM WASTE TREATMENT IN  
SOIL

Washington PUB. #:EB 1475  
AUTHOR: C.Gogger

This bulletin provides basic scientific background on the role of soils in wastewater tretment, relating to the basic principles behind Washington's rules for issuing permits for, and designing on-site wastewater treatment (septic) systems.

CATEGORY:Waste Management  
AUDIENCE: General

12/31/87 COST \$ 0.25

TITLE:SEWAGE SLUDGE GUIDELINES FOR  
WASHINGTON: PART TWO - SITE  
SELECTION AND MANAGEMENT

Washington PUB. #:EB 1431  
AUTHOR: R.Hermanson; C.Cogger; C.Engle

This publication is intended to provide general information to help answer some of the questions of public concern over sewage sludge.

CATEGORY:Waste Management  
AUDIENCE: Agriculture

08/31/87 COST \$ 1.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: SEWAGE SLUDGE GUIDES.FOR Washington PUB. #:EB 1432  
WASH:PART THREE-SAMPLE PROBLEM & AUTHOR: R.Hermanson; C.Cogger; C.Engle  
WORKSHEET FOR CALCULATING  
APPLICATION RATE

This publication is intended to provide general information to help answer some of the questions of public concern about sewage sludge

CATEGORY: Waste Management

AUDIENCE: Agriculture

08/31/87

COST \$ 0.50

TITLE: THE CARE AND FEEDING OF SEPTIC  
TANKS

Washington

PUB. #:EB 0707

AUTHOR: R. Hermanson

This publication discusses the septic tank function, maintenance, additives, and household products, and drainfields.

CATEGORY: Waste Management

AUDIENCE: General

02/28/90

COST \$ 0.00

TITLE: REGULATORY APPROACHES FOR ANIMAL  
WASTE MANAGEMENT

Wisconsin

PUB. #:G3269

AUTHOR:

CATEGORY: Waste Management

AUDIENCE: Agriculture

COST \$ 0.00

TITLE: HAZARDOUS WASTE IN YOUR HOME -  
HERE'S WHAT YOU SHOULD DO

Wisconsin

PUB. #:WW-003

AUTHOR:

CATEGORY: Waste Management

AUDIENCE: General

COST \$ 0.00

TITLE: SWINE MANURE MANAGEMENT

North Carolina

PUB. #:Software

AUTHOR: J.Barker;H.Chen

CATEGORY: Waste Management - Software

AUDIENCE: Agriculture

COST \$ 0.00

TITLE: SEPTIC SYSTEM AND THE SANITARIAN

Minnesota

PUB. #:FM 5171 R

AUTHOR:

CATEGORY: Waste Management - 16mm Film

AUDIENCE: Residential

COST \$ 8.00

TITLE: SEPTIC SYSTEM, HILLSIDE  
INSTALLATION

Minnesota

PUB. #:FM 517 R

AUTHOR:

CATEGORY: Waste Management - 16mm Film

AUDIENCE: Residential

COST \$ 8.00

TITLE: THE GARBAGE EXPLOSION

Minnesota

PUB. #:FM 4927 R

AUTHOR:

CATEGORY: Waste Management - 16mm Film

AUDIENCE: General

COST \$ 8.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

<p><b>TITLE:</b><u>LIVESTOCK WASTES AND WATER QUALITY</u></p> <p>Focuses on various aspects of water contamination by livestock waste the extent of the problem, ways in which livestock waste contaminate, and the practices that farmers should follow to minimize the contamination.</p> <p><b>CATEGORY:</b><u>Waste Management - Slides</u></p> <p><b>AUDIENCE:</b> Agriculture</p>	<p><b>California</b> <b>AUTHOR:</b></p>	<p><b>PUB. #:</b>SLIDES</p> <p>06/30/90      <b>COST</b> \$    0.00</p>
<p><b>TITLE:</b><u>HAZARDOUS WASTE IS EVERYBODY'S PROBLEM</u></p> <p><b>CATEGORY:</b><u>Waste Management - Slides</u></p> <p><b>AUDIENCE:</b> General</p>	<p><b>Minnesota</b> <b>AUTHOR:</b></p>	<p><b>PUB. #:</b>SS 4300 R</p> <p><b>COST</b> \$    8.00</p>
<p><b>TITLE:</b><u>GETTING THE FACTS ON GARBAGE</u></p> <p><b>CATEGORY:</b><u>Waste Management - Slides</u></p> <p><b>AUDIENCE:</b> General</p>	<p><b>Minnesota</b> <b>AUTHOR:</b></p>	<p><b>PUB. #:</b>SS 3631 R</p> <p><b>COST</b> \$    8.00</p>
<p><b>TITLE:</b><u>DISPOSAL OF HOUSEHOLD HAZARDOUS WASTE</u></p> <p>10 minutes, with 79 slides, script and audiocassette. Tells why certain household chemicals are hazardous to the environment. Shows how improper disposal could lead to water contamination. Discusses landfills, incinerators, using alternatives.</p> <p><b>CATEGORY:</b><u>Waste Management - Slides</u></p> <p><b>AUDIENCE:</b> General</p>	<p><b>New York</b> <b>AUTHOR:</b></p>	<p><b>PUB. #:</b>SLIDES</p> <p><b>COST</b> \$    49.00</p>
<p><b>TITLE:</b><u>ON-SITE HOME SEWAGE TREATMENT SYSTEMS (SEWSYS) (VERSION 1.0)</u></p> <p><b>CATEGORY:</b><u>Waste Management - Software</u></p> <p><b>AUDIENCE:</b> Residential</p>	<p><b>Minnesota</b> <b>AUTHOR:</b></p>	<p><b>PUB. #:</b>CS 2564</p> <p><b>COST</b> \$    95.00</p>
<p><b>TITLE:</b><u>AGRICULTURAL NONPOINT POLLUTION (VERSION 1.1)</u></p> <p><b>CATEGORY:</b><u>Waste Management - Software</u></p> <p><b>AUDIENCE:</b> Agriculture</p>	<p><b>Minnesota</b> <b>AUTHOR:</b></p>	<p><b>PUB. #:</b>CS 3016</p> <p><b>COST</b> \$    25.00</p>
<p><b>TITLE:</b><u>DAILY MANURE PRODUCTION (VERSION 1.1)</u></p> <p><b>CATEGORY:</b><u>Waste Management - Software</u></p> <p><b>AUDIENCE:</b> Agriculture</p>	<p><b>Minnesota</b> <b>AUTHOR:</b></p>	<p><b>PUB. #:</b>CS 2580</p> <p><b>COST</b> \$    30.00</p>
<p><b>TITLE:</b><u>DAILY MANURE PRODUCTION (VERSION 1.0)</u></p> <p><b>CATEGORY:</b><u>Waste Management - Software</u></p>	<p><b>Minnesota</b> <b>AUTHOR:</b></p>	<p><b>PUB. #:</b>CS 2580</p>



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

AUDIENCE: Agriculture

COST \$ 30.00

TITLE: TREATMENT AND UTILIZATION OF  
ANIMAL WASTES

Minnesota  
AUTHOR:

PUB. #: VH 2315 R

CATEGORY: Waste Management - Video

AUDIENCE: Agriculture

COST \$ 8.00

TITLE: FUNDAMENTALS AND CHARACTERISTICS  
OF ANIMAL WASTE MANAGEMENT

Minnesota  
AUTHOR:

PUB. #: VH 2313 R

CATEGORY: Waste Management - Video

AUDIENCE: Agriculture

COST \$ 8.00

TITLE: COLLECTION, STORAGE AND  
TRANSPORTATION OF ANIMAL WASTE

Minnesota  
AUTHOR:

PUB. #: VH 2314 R

CATEGORY: Waste Management - Video

AUDIENCE: Agriculture

COST \$ 8.00

TITLE: FOR A SAFER HOME WATER SUPPLY

Arkansas

PUB. #: EL 571

AUTHOR: H. Jeffus

Describes how a well is constructed and precautions that should be taken in order to protect the home water supply from contamination

CATEGORY: Wells

AUDIENCE: Residential

12/31/80

COST \$ 0.00

TITLE: PLANNING YOUR WELL

Illinois

PUB. #: L & W 14

AUTHOR: H. Korab

This publication covers well water testing, how to plan and install a well, and how to understand the geologic conditions that affect well water quality.

CATEGORY: Wells

AUDIENCE: Residential

12/31/88

COST \$ 0.00

TITLE: AGRICULTURAL DRAINAGE WELLS IN  
IOWA

Iowa  
AUTHOR:

PUB. #: 1201

This publication gives a historical perspective on drainage wells, the concerns for drinking water quality, and methods for reducing the groundwater pollution potential.

CATEGORY: Wells

AUDIENCE: Agriculture

COST \$ 0.00

TITLE: GOOD WELLS FOR SAFE WATER

Iowa  
AUTHOR: T. Glanville

PUB. #: 840

A discussion of "unsafe" water and how wells become contaminated, also steps for protecting your investment and contracting for well construction.

CATEGORY: Wells

AUDIENCE: General

COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: <u>GOOD WELLS FOR SAFE WATER</u>	Iowa	PUB. #: Pm-840
CATEGORY: <u>Wells</u>	AUTHOR:	
AUDIENCE: General	03/31/89	COST \$ 0.00
TITLE: <u>COPING WITH CONTAMINATED WELLS</u>	Iowa	PUB. #: Pm-1329
CATEGORY: <u>Wells</u>	AUTHOR:	
AUDIENCE: General	04/30/89	COST \$ 0.50
TITLE: <u>ABANDONED WELLS: OPEN THREAT TO YOUR HEALTH AND SAFETY</u>	Iowa	PUB. #: Pm-1334h
CATEGORY: <u>Wells</u>	AUTHOR:	
AUDIENCE: General	02/28/89	COST \$ 0.00
TITLE: <u>PLUGGING ABANDONED WELLS</u>	Iowa	PUB. #: Pm-1328
CATEGORY: <u>Wells</u>	AUTHOR:	
AUDIENCE: General	02/28/89	COST \$ 0.00
TITLE: <u>SHOCK-CHLORINATING SMALL WATER SYSTEMS</u>	Iowa	PUB. #: Pm - 899
CATEGORY: <u>Wells</u>	AUTHOR:	
AUDIENCE: Residential	06/30/88	COST \$ 0.00
TITLE: <u>IOWA WELL QUALITY</u>	Iowa	PUB. #: V75420
CATEGORY: <u>Wells</u>	AUTHOR:	
AUDIENCE: General	12/31/86	COST \$ 14.00
TITLE: <u>SHOCK CHLORINATION FOR DISINFECTING WATER SYSTEMS</u>	Kansas	PUB. #: MF - 911
	AUTHOR: G. Powell, R. Black	
A six step procedure is outlined for the chlorination of a well or water system when the water source or plumbing is opened for maintenance, or following a flood or surface water contamination for a well.		
CATEGORY: <u>Wells</u>		
AUDIENCE: General	02/28/89	COST \$ 0.45
TITLE: <u>PLUGGING ABANDONED WELLS</u>	Kansas	PUB. #: MF - 935
	AUTHOR: Rogers, D; Powell, G.	
Describes the procedure for disinfecting and plugging of dug wells, driven wells, and the drilled well.		
CATEGORY: <u>Wells</u>		
AUDIENCE: General	09/30/90	COST \$ 0.35

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: OIL IN YOUR WELL? Maryland PUB. #: W.Res. 16

AUTHOR: H. Brodie

A fact sheet describing the risk of petroleum based products in shallow water table wells, including sources and clean-up procedures

CATEGORY: Wells

AUDIENCE: General 12/31/88 COST \$ 0.00

TITLE: WHAT YOU SHOULD KNOW ABOUT WATER Maryland PUB. #: W.Res. 14

WELLS

AUTHOR: H. Brodie

Hydrologic cycle, constructing a well, choosing a well contractor.

CATEGORY: Wells

AUDIENCE: General 12/31/88 COST \$ 0.00

TITLE: YOU AND YOUR WELL Massachusetts PUB. #: L - 661

AUTHOR: G. Walker

Fact sheet designed to alert well owners to their responsibility for ensuring water quality and tips for minimizing contamination.

CATEGORY: Wells

AUDIENCE: General 10/31/89 COST \$ 0.00

TITLE: DRIVING A WELL POINT Minnesota PUB. #: FS 0951

AUTHOR:

CATEGORY: Wells

AUDIENCE: General COST \$ 0.20

TITLE: GROUNDWATER - WELL AWARE - Montana PUB. #:

REVEALS THE NEED FOR BEST  
MANAGEMENT PRACTICES

AUTHOR: J. Bauder

An introduction to wells, their placement, design, and construction including the "Groundwater & Environmental Pollution Self-Help Checklist"

CATEGORY: Wells

AUDIENCE: General COST \$ 0.00

TITLE: MSU PRIVATE WELL WATER TESTING Montana PUB. #:

PACKETS

AUTHOR:

Materials needed to participate in the private well water test program, including a video and a cassette tape along with instructions for agents.

CATEGORY: Wells

AUDIENCE: Residential 12/31/89 COST \$ 0.00

TITLE: WELLS New Hampshire PUB. #: WQ - 30

AUTHOR: Gilman, F.

Definition of types, planning a new well, costs, considerations on locating.

CATEGORY: Wells

AUDIENCE: Residential COST \$ 0.00



EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: WATER FROM HOME WELLS - PROBLEMS New Jersey PUB. #: C-594  
AND TREATMENTS AUTHOR: Faust, S.

Recommends water treatment methods that will help you provide palatable water and protect your distribution system.

CATEGORY: Wells

AUDIENCE: Residential 12/31/85 COST \$ 1.00

TITLE: SAFEGUARDING WELLS AND SPRINGS Pennsylvania PUB. #: Cir 345  
FROM BACTERIAL CONTAMINATION AUTHOR: J. Makuch; W. Sharpe

This circular explains how to construct wells and springs to minimize the possibility of harmful microorganisms entering water supplies.

CATEGORY: Wells

AUDIENCE: General 10/31/88 COST \$ 0.00

TITLE: RAINWATER CISTERNS Pennsylvania PUB. #: CIR 277  
AUTHOR:

Design, Construction and water treatment

CATEGORY: Wells

AUDIENCE: General COST \$ 0.00

TITLE: YOUR WELL RECORDS South Dakota PUB. #: FS 653  
AUTHOR: Cluever, L.

Included are charts to fill out and a short description of the various well records including General Information, Well Condition, Maintenance, and Annual Operation.

CATEGORY: Wells

AUDIENCE: Residential COST \$ 0.00

TITLE: WELL CHLORINATION PROCEDURES South Dakota PUB. #: SLIDE/TAPE  
AUTHOR:

24 Slides, tape, and script describing the procedure for well chlorination.

CATEGORY: Wells

AUDIENCE: Residential COST \$ 0.00

TITLE: IRRIGATION WELL CONSTRUCTION South Dakota PUB. #: FS 411  
AUTHOR:

Answers 12 commonly asked questions about good irrigation well construction.

CATEGORY: Wells

AUDIENCE: Agriculture COST \$ 0.00

TITLE: MAINTENANCE OF IRRIGATION WELLS South Dakota PUB. #: FS 618  
AUTHOR: Brosz, D.

Includes well records, well problems, annual maintenance, chlorination procedures, and acidizing the well.

CATEGORY: Wells

AUDIENCE: Agriculture COST \$ 0.00

EXTENSION WATER QUALITY  
EDUCATION MATERIALS

TITLE: DEVELOPING NEW WATER SOURCES AND Vermont PUB. #: BR -1299  
IMPROVING EXISTING SOURCES - AUTHOR:  
SPRINGS, DUG WELLS, PONDS

CATEGORY: Wells

AUDIENCE: General

COST \$ 0.00

TITLE: YOUR WELL

Vermont  
AUTHOR:

PUB. #: BR 1295

CATEGORY: Wells

AUDIENCE: General

COST \$ 0.00

TITLE: DEVELOPING NEW WATER SOURCES AND  
IMPROVING EXISTING SOURCES -  
DRILLING WELLS

Vermont  
AUTHOR:

PUB. #: BR - 1298

CATEGORY: Wells

AUDIENCE: General

COST \$ 0.00

TITLE: A HOMEOWNERS'S GUIDE TO DOMESTIC  
WELLS

Virginia  
AUTHOR: K. Sevebeck

PUB. #: 442-040

CATEGORY: Wells

AUDIENCE: Residential

12/31/85

COST \$ 0.00

TITLE: MAINTAINING YOUR HOME WELL WATER  
SYSTEM

Wisconsin  
AUTHOR: C. Mechenich; Others

PUB. #: G3399

Provides a file to record and save vital information about an individual well water system.

CATEGORY: Wells

AUDIENCE: Residential

COST \$ 0.00

TITLE: WELL WATER AND THE HOME - FACT  
SHEET 4

Connecticut  
AUTHOR: R. Jeffrey

PUB. #: 89 - 20

Information provided to help citizens become more aware of available management practices which can be employed around the home landscape to reduce the chances of contaminating their (or neighbors) well.

CATEGORY: Wells - Drinking Water Quality

AUDIENCE: Residential

03/31/89

COST \$ 0.00

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Below are listed addresses for each State to order the publication, or to get more information on ordering procedures, for educational materials from that State:

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Fairbanks, Alaska 99775

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CES  
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University of California  
Davis, California 95616

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The Bulletin Room  
Colorado State University  
Fort Collins, Colorado 80523



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Louisiana State University  
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Mississippi State, Mississippi 39762



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Fargo, North Dakota 58105

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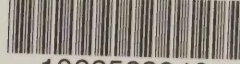
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